

male-A prefix meaning badly, ill, as in malediction, malefactor, malevolent, and, improper or wrong, as in malpractice, mal-

formation (F male, male, mal-)
Male- and mal have the same meaning The former is used especially in words taken from the Latin, and the latter is used in words of French or native origin

L male, adv from malus bad

malediction (măi è dik' shun), n curse or evil wish against another openly expressed, the condition of being under a (F malédiction imprécation curse or ban mise au ban)

The epitaph on Shakespeares tomb at Stratford-on-Avon ends with the line -And curst be he that moves my bones"

That is a malediction, and its words have a maledictory (mål odik' to n. ad) signifi-cance, that is, they express an evil wish against anyone who should remove or disturb the poet's body In histories, we sometimes read that the reign of a bad king was a malediction This means that during his reign the country appeared to be under a ban or curse

E male- and diction (L maledictio) Inathema, commination, curse, execration

Benediction, benison, blessing

malefactor (māl' ė fāk tor), criminal, one who commits a hemous offence against the law a wrongdoer

(F maifatteur, brigand, gredin)
Dick Turpin (1706-39) was a matefactor who stole deer, robbed farmhouses and was hanged for horse-stealing. He had a maleficent (ma lef' 1 sent, ad) or evil influence on others whom he led nito crime For some years his maleficence (ma lef' i sens, n) was a terror to the country

I. malefuetor, agent n from malefacere to do ili See male-, factor Syn Criminal, evildoer,

felon

malefic (ma lef' ik), adj Harmful, bringing disaster (F malfaisant, nuisible) In olden days many people believed that their misfortunes were due to the malefic or baleful influence of certain stars, or that the ill-will of a witch or magician Wals having a maleic effect on their lives We sometimes say now that the cold winds of spring have a malefic effect on the fruitbuds, but the word is chiefly used in speaking of some supernatural milnence or design

i male hque, l., male fie us evil-doing, injurious, from male ill, -heus, from weakened root of facere to do Syn Baktul, disastrous, cvil, harmful, waked ANT. Beneficial, good, helpful pro-

pitious, valuable

malevolent (ma lev' o lent), adj ing bad fortune to others, envious; spite-(1 malveillan , malicieux, rancunier)

Doctor Samuel Johnson (1709-84) said that whoever rises will have many malevo lent gazers at his emmence. He means that many jealous persons of lesser fortune would bear the successful one malevolence má lev' ó lèns, n.) or ill-will. A person

may teel malevolently (må lev' o lent li, adv) without betraying his spiteful feelings OF malevolent, from L malevolens (acc -eni-em), ill-disposed, from male ill, volens wishing, pres p of velle to wish, will Syn.: Malicious, malignant, rancorous, spiteful ANT: Benevolent, benignant, kindly

malfeasance (măl fe' zans), n Wrongdoing, misconduct by a public official. (F malfarsance)

This is one of the many legal terms which have come into the language from the old Norman-French The Norman kings of England exercised a form of control over their officers of state Any judge or official who was found to be taking bribes, or one who withheld justice from the common people, was severely punished for his malfeasance

F malfaisance, from mal faisant doing ill, from mal ill, fassant doing, pres p of faste to do (-ance = L -antia, forming nouns of quality Syn Criminality malpractice. or action) transgression



Malformation.—A cow's head disfigured by mal-formations. It has three horns and three nostrile.

malformation (mal for ma' shun), n Faulty formation, a deformity, an irregularity in outline or structure, especially of a living body (I diformité vice de conformation, malformation)

Malformation occurs in rocks and other morganic matter, but we use the word more often in speaking of any departure from the ordinary form or structure in an animal or plant. A humpback in a human being is due to the malformation of the spine Lack of nourishment is the cause of the malformed (mal förmd', adj) bodies of many poor children

Prehamal and formation Syn Abnormality, Shapeliness, symmetry deformity ANT

malic (ma' lik), adj. Relating to an and present in apples and other acidulous (F malique) truits

Malic acid is found particularly in unripe apples, gooseberries, and the berries of the mountain ash-tree. It is the basis of a number of experiments made by chemists in their efforts to understand the chemical changes that take place in fruit during the process of mpening

From L malum apple, E adj suffix -1c

Cp F malique

malice (măl' is), n Active ill-will. spite, desire to annoy or tease, ise, in law, (F malice, wrong intention or bad faith méchanceté, rancune, intention criminelle)

Malice is usually prompted by jealousy and so is directed against a rival. Any act which is calculated to injure another's

person, or reputation, shows malice

To day, malice often means a disposition to annoy or tease A malicious (ma lish' us, adj) person may only show his spite by unkind or jeering speeches. We act maliciously (ma lish us li, adv) if we hurt another wilfully by words or deeds

In law, damage done to property is termed malicious damage (**) if done purposely and not by accident, Malicious damage to sea-walls, reservoirs, etc., is a grave criminal offence The legal term malicious prosecution (n) means the act of prosecuting an innocent person out of make and not in the cause of justice

F, from L malitia, abstract n from makes bad

SYN Animosity, hate, rancour, spite Ant

Benignity, kindliness

malign (må līn'), adj Characterized by ill-will, hurtful, damaging to character or feelings, pernicious vi To speak ill or evil of, to slander (F malin, malveillani, calomnier, diffamer)

A man is said to be maligned if deliberately false statements are made about him or if he is undeservedly given a bad reputation We may hear people com-plain that a malign force is at work if their

efforts meet with continual had juck person may be said to have a malign intent towards a rival if he plans to do him harm Anyone who slanders another can be called a maligner (må lin'er, n) He acts malignly (ma lin' li, adv) or maliciously

Sometimes in schools and businesses we meet someone who abuses those in authority over him and quarrels with his associates or tries to influence them to be as discontented as himself Such a one is called a malignant (ma lig' nant, n) or a malignant (ad) person In medicine, a malignant disease or a malignant lever is one that may become dangerous to life During the Civil War (1642-49) and under the Com-monwealth which followed, the supporters of Charles I were called the malignants by the Puritans, because they were considered a danger to the welfare of the State Charles I retorted by applying the designation to the Parliament party

It has been noticed that when anyone leaves one party to join the opposite side he fights his old associates with intense malignity (ma lig' ni ti, n) or bitterness This has caused it to be said that there is no malignancy (må lig' nån si, n) like that

of a renegade

A spiteful or revengeful person behaves malignantly (ma lig' nant li, adv) or in a malignant manner towards those against

whom he bears a grudge

OF maling (masc), maligne (fem), L. malignus for maligenus, from malus bad, and the root of genus birth, kind, (v) OF malignier, from I. nialignärs to treat malignantly Syn adj. Baleful, injurious, rancorous, spiteful, venomous, v Defame, disparage, libel, traduce. Ann.: adj Beneficial, innocuous, kindly. v. Flatter,



These followers of the King were called malignants by n as a danger to the welfare of the State

malinger (må ling' ger), v: To sham illness in order to escape a task or duty

(F faire le malade)

A workman who continues to draw sickpay when he is well enough to return to work is said to malinger. During the last few years insurance companies have issued reports showing the extent of malingering (må ling' ger ing, n) or malingery (må ling' ger i, n) in Great Britain

Anyone who shirks work by pretending to be ill is said to be a malingerer (må ling ger er, n) The word was often used during the World War (1914-18) of sailors and soldiers who tried to prolong treatment for their wounds in order to avoid returning

From F matingre earlier, ugly, sickly, from mal ill, and perhaps O F haingre, heingre lean (hager thin

malism (mā' lizm), n The philosophic doctrine that the world is an evil place, (F pessimisme) pessimism

L maius bad, and E suifix -1sm, of a theory or doctrine (L -ismus, Gr -ismos)
Pessimism ANT Bonism, optimism

malkin (maw' kin), n A servant or woman of the lower orders, an untidy woman, an old name for a female spectre or witch or for a witch in the form of a cat, a cat, a sailor's mop (F fille de cuisine,

salope, épouvantan, faubert)

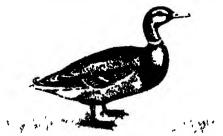
We find this word used in its various senses in Shakespeare and other early To-day it is not used, except as the name for a cat or for a mop or sponge used by sailors for cleaning ordnance. The sailor's mop owes its name to the fact that an untidy woman often had a head like a mop In Scotland maukin is a name for the hare

ME malkin = Maldkin, dim of Maud, I.

Matilda See grimalkin

mall (mawl), n A public way, a shaded walk, an alley where the game pall-mall was played See pall-mall. (F marl, allie)

M E mail, malle, O F mal, maet I. malleus, himmer See mallet



-A wild duck, or mallard.
is very beautiful. Its plumage

mallard (mal' ard), n The wild duck or drake; the flesh of this bird (F canard

Wild duck migrate south from northern Europe about the beginning of October, and in winter can be seen on the lakes in London parks The drake, with its green head and white collar, its yellow beak and violet-tinted wings, is a finer-looking bird than the buff-coloured duck. Most domesticated ducks are descended from the mallard The first tame specimen possibly proceeded from an egg taken from a reedy marsh and hatched under a hen. The scientific name of the species is Anas boscas

ME ma(u)lard, mawdelard, OF mai(l)art, probably, as some ME forms suggest, from the OHG proper name Madelhart, perhaps given to the bird in some beast-fable Cp bruen,

reynard chanticleer, etc

malleable (mål' e åbl), adj. Capable of being flattened, bent, or shaped without breaking, capable of being influenced

breaking, capable (F malléable, ductile)

Gold is the most malleable of all metals It is not brittle, and can be moulded and hammered out into thin sheets without breaking A malleable person is one whose ideas can be moulded or shaped by one stronger or more determined than himself A metal that can be rolled and hammered, and a person easily influenced, both have

the quality of malleability (måleå bil'1 ti, n)
OF malleable, assumed L L malleabilis, from
mallears to hammer, from L malleus hammer
Syn Flexible, phant, soft, tractable Ant

Brittle, hard, intractable

mallee (măl' 1), n Any one of several

species of dwarf eucalyptus

Mallees grow in the deserts of Victoria and South Australia The shrub is about twelve feet high, with deep, strong roots and a number of slender stems which intertwine with those of its neighbours until a dense thicket, known as the mallee-scrub (n), is formed

The wild cattle of the district are called mallee-scrubbers (n pl) A bird with large, strong feet, which it uses to scrape soil, grass, and dead leaves into a mound, on which to lay its eggs, is called the malleebird (n) or mound-bird, or alternatively the mallee-fowl (n) or mallee-hen (n)

Native Australian name

mallemuck (mål' è mük), n lhe lmar potrel, any sea-bird of similar aracteristics (F. pétrel, fulmar)
The scientific name of the fulmar petrel fulmar petrel,

characteristics

is Fulmarus glacialis. It is about the size of the common gull, which it resembles breeds in thousands in the Hebrides and on the rocks of St Kilda The hen lays a single egg, which she carries in a pouch while it is incubating. The mallemick is so fond of the fat of the whale as to follow whaling-ships for days, and to descend to pick the blubber while the fishermen are cutting up the body

A number of birds, chiefly the smaller albatrosses met with in the Southern Ocean, which are similar to the fulmar in habits,

are given the same name. In common use, sailors have corrupted the name to

mollymauk or Molly Mawk

Dutch mallemoke, from mal foolish, mok gull Another suggestion is that the word is from Eskimo mallikpok follower and that the name was given in Dutch to this bird because it followed the harpooner

mallenders (mål' en derz) This is another form of malanders See malanders

malleolus (ma le' o lus), n One of the bony lumps which stand out from each side of the ankle (F malleole)

These bony eminences are called the inner and outer malleolus. The arteries and ligaments connected with a malleolus are malleolar (male'olar, male'e olar, ad)

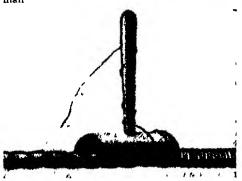
L dim of malleus hammer

mallet (mal'et), n A light hammer, usually made of wood, a club for striking the ball in croquet, a polo-stick (F maillet, crosse)

Mallets are of various shapes and sizes, in order to suit the purpose for which they are to be used. The mason's mallet and the carpenter's mallet are used instead of a hard metal hammer for driving a cutting tool such as a chisel or gouge. A dental mallet is an electro-magnetic ram used for driving plugs or fillings into the patient's teeth.

The mallet used in polo is a strong cane about four feet long with a wooden cross-head about eight inches long. A croquet mallet is made of some light wood. Its head is shaped in various ways according to the taste of the player, who is also sometimes referred to as a mallet

OF mailet, dim of mail mall, hammer See mall



Mallet,—The special mallet used to tighten twine wound round rope to save it from wear

malleus (mål' e us), n The outermost of the three small bones in the ears of mammals (F marteau)

In shape the malleus has a distinct resemblance to a hammer. It is the bone which transmits the sound vibrations to an inner bone, which is called the incus. Anything shaped like a hammer or a

hammer-head may be described as mallerform (mal' e 1 form, ad)

L = hammer



Mallow.—A sprig of common mallow, a familiar plant of the English roadside.

mallow (mål'ö), n Any herb or shrub of various species belonging to the genus Malva, especially the common mallow, the Malva sylvestris (I' mauve, guimauve)

These plants have hairy stems and foliage, and flowers of pink, mauve, or white. The fruit is a ring of dark seeds, each in a tough shell. A medicine used in diseases of the chest is made from the leaves.

The common mallow grows by English roadsides, and the dwarf and musk mallow are also familiar British plants. The tough fibre of one species is made into cordage and also used for the manufacture of paper. The marsh-mallow or Althaea officinalis belongs to a different genus.

ME, A-S malve, L malva, cp Gr malakhe mallow, from malakos soft, so called from its softening qualities

malm (mahm, mawm), n A mixture of clay, chalk, and ashes used for making bricks vt To mix the materials to make malm; to cover ordinary clay with malm.

The best building-bricks contain a certain amount of sime, which renders them hard and lasting. Some clays have the right proportion of lime in them and so are natural malms. These clays are now scarce, so brick-makers prepare artificial malm by grinding clay and chalk together. The materials are malmed in a mill during the autumn, and the mixture is then exposed to winter frosts. In the spring ashes are added; it is again ground up and finally made into bricks.

A.-S. msalm soft stone, chalky earth; cp. G malm dust, sand, O Norse malm-r and Goth.

malma sand, from an Indo-European root mel

Malmaison (măl mā' zon), n of hardy Bourbon rose, popularly known as the blush-rose, a variety of carnation of similar colour

This name is taken from the château, near Paris, built by Cardinal Richeleu (1585-1642), where Josephine (1763-1814), who had been the first wife of Napoleon I, lived in retirement

malmsey (mam'zi), n A sweet wine, red or white, originally produced in the islands of the Aegean Sea, and now made chiefly in Spain, Sicily, and the Canary Is and (F malvosse)

Malmsey was also called malvoisie, after Napoli di Malvasia or Monemvasia, in southern Greece, from which town it was shipped to the ports of western Europe In the eleventh century it was already popular, and in the fourteenth century its manufacture was begun in Spain The kind of grape, from which malmsey was originally made, is known as the malmsey grape

ME malmesie (cp OF malvoisie) so calle i from Malvasia (Napoli di Malvasia), a corruption oi Monemuasia, a town in the Morea, Greece

malnutration (mal nū trish' un), Insufficient nutrition, under-feeding

insuffisance d'aliments)

We now know that many diseases from which human beings have suffered for centuries are due to malnutrition Rickets in childhood, tuberculosis, and certain skin diseases are chiefly caused by want of food or by food which contains insufficient nourishment During the World War (1914-18), when butter, eggs, and meat were scarce and expensive, a large number of people in Europe suffered from malnutration le prefix mal- and nutration

malodorous (ma lo' dor us), adj

Smelling (F fétide, infecte)
Anything that has an offensive smell, such as decaying animal or vegetable matter, is malodorous l'eople who live near a tannery suffer a good deal from the malodour (malo dor, n), or stench, which is given off by the various preparations used in the business of tanning

i: mal- and odorous. 5YN . I etid, stinking, Fragrant. ANT

malpractice (māi prāk' tis), n Wrongdoing, especially by a person in a position of trust, neglect of duty by a physician (If méfait, malversation, surgeon

négligence)

A solicitor is often entrusted with money to be used for the benefit of ome person or family or for the upkeep of property If such money were applied by the solicitor to his own use he would be guilty of mal practice A lawyer or doctor who violates his professional duty, that is, who acts improperly and illegally towards his clients or patients, is guilty of malpractice or malpractices

E mal- and practice Syn Misconduct Propriety Λ NT



Malt —A mash-tub, or mash-vat, used by brewers in the process of mashing malt

malt (mawlt), n Grain after being prepared for browing or distilling, a malted inquor ady Relating to malt or containing malt v: To convert (grain) into malt, to treat (liquor) with malt v: To be converted into malt (F mall, boisson d'orge brassée de malt, malter)

Barley is the grain general'y used in the proparation of malt Taken to a malthouse (n), it is first steeped in water in order to cleanse and saturate the grain After about forty hours it is drained and spread in heaps on a malt-floor (n) by the maltster (mawlt' ster, n) The grain then begins to germinate and the temperature to rise When germination is sufficiently advanced, the malt is removed to a maltkiln (n), or large oven, and dried at a moderate temperature

The process of turning grain into malt is known as malting (mawlt' ing, n) Any liquor, such as beer and stout, made from malt by fermentation, is a malt-liquor (n)These liquors have a malty (mawlt' 1, ad1) taste. Formerly a horse known as the malt-horse (n) turned the machine that ground malt The name malt-horse is given by Shake-peare to a stupid, heavy person fit only for manual labour A preparation of malt called maltine (mawl' ten, n) is known as a chemical ferment, that is, it has the property of turning starch, for instance, into sugar without losing its own proper character in the process

A -S mealt, op Dutch mout, G malz, akm to O.H G mall soft, L mollis soft, and E melt

Maltese (mawl ter'), ad) Relating to the island of Malta and its inhibitants Relating n A native of Malta, the language spoken by the natives of Malta, a Maltese spaniel

(F maltars, de Malte)

The Maltese language is a Semitic dialect, partly derived from the ancient Phoenician A Maltese spaniel is a lap dog with long, silky, white hair, which was very popular in the last half of the nineteenth century. it is bred less frequently to day The Maltese Cross was the badge of the Linghis of Malta

Ital Maltese, from Malta, L. Melita, and suttix

-890 L -PM925



. - A Maltees milkboy with his milch geats. which he takes with him on his round.

maltha (māi' thái, n. A cement, containing bitumen used in early times; a name given to various kinds of cement made by mixing pitch and wax with other ingredients. (F matthe, butume pluteneux, pissasphalte.)

L maltha fossil tar, a varnish or comont, Gr maltha, a mixture of wax and pitch for

canlking ships

Malthusian (māi thữ zi án), adj. Belonging to the teachings of Thomas Robert Malthus (1766-1834) n Malthus (F malinusien) A follower of

Malthus was a political economist who flourished at the beginning of the nineteenth His views on population have century given rise to this adjective, and to its use as a noun, designating his followers. The number of people living in the world, and such questions as why there were neither more nor fewer, were the subject of his discourses Malthus's teaching is called Malthusianism (mal thu n an izm. n). maltose (mawl' tos), n. A sugar produced by the action of malt on starch.

(F. maltose.)

Malt contains a substance called dristase, which belongs to the class of enzymes' or terments, and it is this which is responsible for the conversion of the starch into madose and dextrin. The former is dissolved in alcohol, leaving the dextrin as a residue, and then the solution is exaporated leaving the maltose as tine crystalline needles

From mult and chemical suitex size

maltreat (mái trit') et To abuse by speech or act, to dejame or damage, treat eruelly (is mallister, malmener)

The ill treatment of animals, birds chil dren, or grown up people is covered by this word. As cruelty was more common during the last century a society was founded in 1821 to the k the maltreatment mal tret' ment, a) of ammais. It is called he Royal Society for the Prevention of Cruelty

to Anunais

But much worse than this is crucity to The great Cardinal Wiseman once cludiren A child's needless tear is a blend blot SHEEL mun tine cath ' There is a Seniety for the Presention of Cruelts to Children which is doing excellent work in prosecuting people who are cruel to clubbren and getting their pumshed

b malleauter, from I. male ill, te ut ere to treat. malteter (maw't'ster, n One who makes malt See under malt

malvaceous (mh) th' shust, adj longing to, or resembling, the genus Malea or the family Malvacar (b maleard)

The hollyhes k is pathapa the most familiar of the mallow family which is extremely welespread and is tound in most countries. Different species of it are known under the manes of marsh mallow rose in illow, white and yellow mallow. L.I. well-acres from male s mallow, I. adj.

THILL SHILL

malversation and ter of shane, a Aluse of a position of trust, finishient administration (b makersation)

Harily anything exagerates the people of this country more than the male enacting of milite funds by a tax collector, a becough official, or a civil wereant. Happile cancer of this kind among judges are extremely rate. But one of the most notorious was that of Francis Hason who was Lord Chancellor under James I He was in the habit of taking bribes from those whose cases were tried before him. He was fined forty thousand mounds and demissed from other

b from malerers to believe translabently, from I. mail ill trendet to ma upy encredt im engaged, impuratative of verters to turn byn noctarreproper

mamba (mām' bāi, e A deadly from: langed columno snako of South Africa.

Two varieties of this make, the black mamba, reaching a length of twelve feet, and the lesser, or green mamba, are common

in Eastern Transvaal, Zululand, and Natal They are swiftly moving, venomous, and sometimes vicious reptiles Scientists classify them in the sub-family Proteroglypha of the Colubrinae Kafir

mamelon (mam' e lon), n A sn rounded hill or mound (F mamelon) A small F from mamelle, L mamilla breast, dim of

Mameluke (măm' e lūk), n A member of a former bodyguard of enfranchised slaves in Egypt, a member of the dynasty of sultans that ruled Egypt from 1257 to 1517 (F mamelouk, mameluk)

The Mamelukes were originally Caucasian slaves They formed highly efficient cavalry, and became so powerful that in

1254 their commander, Kutuz, usurped the sultanate In 1517 the Turks conquered Egypt, but the Mamclukes continued as the actual rulers In 1798 Napoleon Bonaparte defeated a Mameluke army

In 1811 the Mamelukes were nearly all massacred by the

pasha Mehemet Alı

Arabic mamlūk a slave, literally one held in possession, from malaka to possess

(1114 mamma ma'), n. Another spelling is Mother mama (må ma') (F maman)

At one time mamma was looked upon as a more genteel expression than mother Its more childish form is mammy (mäm' 1, 22)

mammal (mam' al), n An animal which suckles its young (F mammifore) Mammals are vertebrate animals that produce milk with which to feed their young The Mammalia (ma mā' h a, n pt) form the highest class of animals. Another mammahan (ma mā' h an, adj) teature 19 warm, red blood, which birds also have The mammalogist (ma mal' o jist, n), whose science is called mammalogy (ma mal' o p, n), is interested not only in living manimals.

From the primitive utterance of a child "ma"

m mammaliferous (mām a hf' er us, adj) or mammal-bearing rocks 1. I. mammidis belonging to the breast, from I mamma breast

but in those whose fossil remains are found

mammee (må mē'), n A large tree of

tropical America (F mamer)

This tree bears fragrant white flowers, from which a liquor is prepared, and large yellow fruit, which is covered with a thick, leathery rind. Inside this rind there is sweet edible flesh. The seeds are used medicinally, and a resin is obtained from the bark. The scientific name is Mammisa americana.

Span and Haitian mamey.

mammon (măm' on), n Riches. for gain of disapprobation worldly, greedy spirit (F mammon)

Our Lord did not generally speak either Greek or Hebrew, but a less known language called Aramaic, and mammon is the word for riches in that language That is what is meant by Matthew (vi, 24), "Ye cannot serve God and mammon" It has given rise to other words, as to mammonize (mam' on \bar{z} , vt), to influence by means of money, mammonism (mam' on izm, n), devotion to wealth, mammonist (mam' on ist, n) or mammonite (măm' on it, n), a worshipper of money, and mammonish (mam' on ish, ad1), absorbed in making money

L mammona, G mammonas, Aramaic mamona

wealth



Mammoth.-A mammoth which was discovered in the frozen soil of Siberia and set up in a museum.

mammoth (măm' ôth), n An extinct adı Extremely large, huge elephant mammouth)

In the glacial and post-glacial periods there lived in central burope and northern Asia elephants adapted to a cold climate, Skeletons and even called mammoths complete bodies of these huge animals have been found in the frozen son in northern Siberia They had long, slender tusks which curled upwards, and their bodies were covered with long, thick hair Their tusks still supply much ivory historic drawings of mammoths are found The scientific name is Euphus printigenius

Now the word is used in describing other huge things, such as the Mammoth Cave in Kentucky, United States of America We also speak of mammoth stores and

mammoth ships

groves of mammoth-trees Magnificent (n pl) grow in sheltered valleys in California The scientific name of this species of evergreen coniferous tree is Sequoia gigantea One specimen lying prostrate in the Mammoth Grove, Calaveras, and known as the "Father of the Forest," has a girth of 110 feet near the base, and is said to have measured more than 400 teet in height before its fail. Many growing specimens rival the eucalyptus tree of Australia n alght. The timber of the mammothree is readish in coloul and not very currence owing to its rapid growth, which rivals that of the larch

Rus mamant, earlier mammot, mammotn fossil elephant

mammy (mam' 1) This is another form of mamma See mamma

man (man), n A human being a fully grown male person a husband, a servant, mankind (pt, as below) soldiers pieces with which games are played pt men (men) vt. To furnish, as a ship or fort, with men (F homins, mats, man, valet, genre human, mittare, pron, equiper, garnir.)

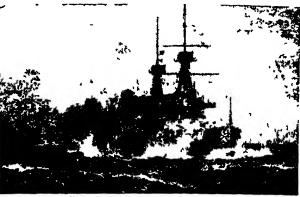
Every man began life as a man-child (n), but we use the word man, including men and women When we speak of ourselves as distinguished from the

lower animals we mean mankind (măn' kind n) The soul of a person is his inner man. It is his spiritual and mental powers that raise him above the beasts. Sometimes we speak of the inner man, meaning the stomach—really the lower man, for he shares his appetite with animals. On reaching the age of twenty-one a youth attains to manhood (măn' hud, n) It is to be hoped that he will grow up manly (măn' li, ad), that he will conduct himself manfully (măn' tul li, adv) and always act with manliness (măn' li nes, n) Manhood suffrage is the power to vote at elections, where, as in France, it is given to all men over twenty-one, but not to women

The word man is combined with many other words and used in many different ways For instance, in the fourteenth and fifteenth centuries a heavily-armed horse soldier was called a man-at-arms (n). A cannibal is one kind of man-eater (n), but hons, tigers, and woives are man-eaters also A horse which bites people who come near it is called a man-eater. In some parts of India many people are killed by maneating (ads) tigers

It is sometimes necessary to man-handle (v t) goods, which means to move them by sheer muscular power. The verb also means to handle a person roughly. A person who dislikes human beings is a man-hater (n) or misanthropist. His opposite is the philanthropist, who loves his own kind. Boilers and sewers are provided with openings called man-holes (n.), through which a man can enter to inspect them.

A man-milliner (n) is a man who makes or sells women's millinery, but the word is also used contemptuously of a person who wastes his time on trifling matters A man of straw (n) signifies a puppet, a man with no money of influence, put into a position under the orders of others. A



Man-of-War -- Britain's Glory," a painting by B. F Gribble of a man-of-war in a rough sea, i

large armed ship, forming part of a navy, is a man-of-war (n) The man-of-war bird (n) is the frigate-bird (Fregata) of tropical seas, one of the swiftest and most active of sea-birds

The man-power (n) of a country is the number of men in its population that could be used as soldiers and sailors in time of war On a ship a man-rope (n) means a rope that helps the crew to pass from one place to another in safety A man-servant (n) is a valet, butler, or footman, and a licence has to be paid annually for each of them

Any act of killing a human being is man-slaughter (n) Manslaughter may be applied to the accidental killing of someone, as when a careless driver kills a person with his motor-car A man-slayer (n) is one who commits manslaughter in either sense of that word It is now a crime to set a man-trap (n) for trespassers on private property. An ape is manlike (adj) in so far as it is like man in form

A woman is sometimes spoken of as being mannish (man' ish, ad1) or as behaving mannishly (man' ish ii, adv), she probably dresses or acts in a way which befits a man more than a woman. As a rule, we do not like to see mannishness (man' ish nes, *) in a woman nor womanishness in a man, but we are becoming used to a manward (man' ward, ad1) movement among girls and women as regards outdoor games, thir means a tendency to imitate men in these matters.

Common Teut. word A.-S man(n), cp Dutch man, G mann, Dan mand, O. Norse

MANACLE MANAGE

with ..., Goth with make a kin to Sansa with a Some connect with root with to think, as if meaning the thinking anima

manacle (τ in' akli, n A handcuff, a fetter i t To put manacles on , to fetter /F menottes, pl , mettre les menottes u

A manacle is sometimes put on a prisoner's wrists to prevent him escaping. But the word manacle is not often used to-day, because we treat our prisoners more humanely. In certain museums there are terribly heavy chains, with iron anklets, which were used on poor people who were imprisoned for trivial offences. Now we use the word handcuffs for manacles. The word may be used figuratively with a less sinister meaning. Shakespeare, for instance, speaks of a bracelet as a manacle of love, and the word may be used similarly of anything that binds or restrains, especially when it is applied brutally or unjustly, as a tyrannical decree, or a harsh, senseless custom which cannot be defied. The verb to manacle is employed in many figures of speech. We may speak of an attempt to manacle the Press or to manacle the administration of justice.

ME and OF mancle, L manicula, dim of manica long sleeve, glove, handcuff, from manus hand Syn n Fetter, shackle v Fetter, handcuff Ant v Release, unbind



Manacle.—Posthumus placing a manacle of love (a bracelet) "upon this fairest prisoner"—"Cymbeline" (i, 1).

manage (man aj), vt To control or regulate the working or movements of, to have charge of, to administer or conduct the affairs or business of to regulate the use or spending of to deal skilfully with, to coax into or keep in a desired mood, to procure or bring about to handle more or less skilfully to contrive v1 To direct or conduct affairs, to make do to succeed (with) (F diriger, conduire, administrer, ménager, dresser, s'arranger, régir, réussir)

No one should go sailing unaccompanied unless he knows how to manage a boat A housekeeper is a person who manages the domestic affairs of a household. It is necessify for her to ma tage the household provisions properly, and so are did shortage of food some of dren who are naturally seef-reliant or independent will not obey those who time to manage or control them, but they copy their mother because she knows how to manage them, that is, to coax them into obedience

In many homes the housewife has to manage, or carry out her duties on a very small money allowance. When there is a shortage of knives and forks at a picnic, the party generally manages or gets on, without. Some people require a boyful of tools before they can make a mode, boat, others can manage quite well with a penknife.

An experienced rider is needed to manage or control a frisky or nervous horse By treating it in the right way and quieting it he shows that it is manageable (mān' aj abl ad) 1, or able to be managed, although an ordinary person who saw it beforehand would doubt its manageablity (mān a; a bil' 1 to n) or manageableness (mān' aj abl nes, n), that is, the quality of being manageable or controllable. A reliable horse that is well broken in always behaves manageably (mān' aj ab li, adv) and does not get out of hand

An official in charge of a business office,

such as the branch of a bank. is called a manager (măn'a jer, 22) A woman having a similar position in a business, especially a tea-shop hotel laundry or like concern is sometimes called a manageress (man' aj er es, n) In a theatre a person who superintends the performance of a play is called the stage manager. The financial side of the production and other business matters are controlled by a business manager As in many other commercial enter-prises there is also an advertising manager who attends to matters of publicity

He must not be consused with the advertisement manager of a newspaper or magazine who is in charge of the department

that obtains or accepts advertisements for neertion in the publication. In large busineses there are departmenta managers, who control separate departments. These are superintended by a general manager, who in turn is sometimes under the authority of a managing (man' a) ing, adi) director. An economical person is sometimes described as a good or clever manager and is said to have a managing or careful disposition.

In law, a person appointed to administer a business in Chancery is termed a manager, or sometimes manager and receiver. The general working of elementary and other schools is superintended by a board of managers. A committee, consisting of members of both houses of Parliament is appointed to arrange conferences or deal with other matters that concern both houses. The members of such committees are called

managers

The position of a manager is termed a managership (man' a) er ship, n) A business prospers under a good managership, that is, under the control of a good manager who carries out his managerial (man a jer' 1 al adj) duties with skill and thoroughness. The management (man' a) ment, n) of a business may mean those who manage it, or the action or manner of managing it. Both strictness and sympathetic insight are required in the management or conduct of our private affairs requires discretion and forethought, but we should not employ management in the management or proper manipulation of oars in a rowing-boat requires a great deal

From the obsolete n manage, properly control of a horse, F manage, Ital managgio a handling, from mano, L manus hand Syn Administer, control, direct, govern, regulate Ant Misconduct misgovern, mismanage, misuse, upset

of practice



Manales.—The manates, a species of sea cow with a blunt muzzle with nostrils at the tip

manatee (man a $t\bar{e}$), n A variety of sea-cow with nostrils at the tip of the muzzle and a flat, rounded tail (F manate lamanim)

The manatees are manurals belonging to the order of Sirenia. Like the whales, they are descended from land animals that became adapted to water life in the early ages of the world, the particular land animal to which the manatees and dugongs are related being the elephant. In appearance, however, they resemble large seals

Two species, the American manatee (Manatus americanus) and the small, nailless manatee (M munguis), are still found in the less accessible parts of the Amazon and Orinoco and on the Atlantic coast of tropical America. They are harmless creatures, living on vegetation, and in captivity they have shown a liking for lettuce

The natives of the Amazon eat the flesh

of manatees, which have also been killed in large numbers for their oil and hide An African species (*M senegalensis*) inhabits the corresponding regions of West Africa

Span manati, from the native Haitian name manattoui

manche (mansh), n The neck of a stringed musical instrument, in heraldry, a loose sleeve with a hanging end, used

as a bearing (F manche)

This word originally described the type of loose sleeve worn in the late Middle Ages In France, manche still means a sleeve, and the French call the English Channel la Manche, because its shape on the map is roughly that of a loose sleeve. In England the term is used in this sense only in heraldry. The manche of a violin, guitar, or related instrument is in contact with the left hand when the instrument is being played.

F = sleeve, from L manica the long sleeve of a tunic, from manus hand See manacle

Manchesterism (măn' ches ter izm), n The economic views of the Manchester School, non-interference with trade

Because the Anti-Corn Law League was tounded in the great Lancashire city of Manchester by John Bright and Richard Cobden in 1839, its principles were called Manchesterism The agitation against the Corn Laws was successful in 1846 Man chesterism opposed duties on any imports as well as any regulation of industry or trade by Government Afterwards the word was often used by opponents to imply the enrichment of the few at the expense of the many

A Manchesterist (măn' ches ter ist, n) is a supporter of Manchesterism

manchineel (man chi nel'), n A tree (Hippomane mancinella) oi the natural order Euphorbiaceae, native to the West Indies and tropical America (I mancenillier néneueux)

It is dangerous to sleep under a manchineel tree, and to cut one down is a very risky proceeding. The milky sap it contains is so poisonous that a drop falling upon the hand would raise a blister. The natives formerly used it for poisoning their arrows. The tree bears a fruit resembling a small apple, and its timber is sometimes used in the building of ships.

is mancentle, Span mansantla, dim of mansana apple, from L (mālum) Matunum a kind of apple named after the Roman Matia gens (clan)

mancipate (man' si pat), vt In Roman law, to give possession of, to hand over by the process called mancipation (F transmetire par mancipation)

In ancient Rome most objects of any importance were mancipated, thus land, houses and slaves, and beasts of burden were mancipable (man si pabl, adj), and

could only be handed over from one person to another by the formal method of mancipation man si pa' shun 2, which

was really a pretended sale

Five adult citizens were summoned as itnesses, together with another who reld a bailinge of bronze. The one who received heid a piece of bronze in his land struck the balance with it and handed it to the mancipant (man's pant, n who was transferring the property to him, saying

I say this object is mine and has been bought by me with this piece of bronze? The object then became his property, this mancipative (man si pa tiv, adj) or mancipatory (man si pa to ri, adj) ceremony gradually fell into disuse, and goods came to be transferred by simply being handed over

L mancipātus, p p ot mancipāre to make over, dispose of sell See emancipate, manciple

manciple (man' sipl), n The steward, or caterer, at a college or one of the inns of court (F économe, gérant, intendant)

The task of providing the food and stores for a college is usually very difficult, and has to be undertaken by a skilled steward. This person, who frequently has charge of the college servants and superintends all the domestic arrangements, is called the manciple.

OF mancip(l)e slave, from L mancipium sale, possession, slave, also in L L the act of catering, from mand with the hand, capere

to take See emancipate, mancipate

Mancunian (măn kũ' ni an), n A native or citizen of Manchester, a pupil at the Manchester Grammar School (F de Man-

chester)

It is said by some authorities that Mancunium was the name given to Manchester by the Romans. The pupils of Manchester Grammar School are called Mancunians, and old pupils, who have left the school, are called Old Mancunians. An inhabitant and anyone born in Manchester may be termed a Mancunian.

From Mancunium, the alleged name of

Manchester in Roman times

mandamus (măn dã' mus), n A writ or order issued by the King's Bench Division of the High Court of Justice (F mandat, mandement)

It sometimes happens that a person, corporation, or inferior court refuses to perform some duty which is required by the law, and this is a reason for the issue of a mandamus. If anybody has a right to do so, he may ask the judges of the King's Bench Division of the High Court of Justice to command that the duty be carried out

When the judges grant the request a written order is sent to the persons concerned, commanding them to perform the act in question. This order is called a mandamus, or writ of mandainus, from a Latin word with which it begins, meaning

" we command "

mandarin man da min, A Chinese officia a toy figure in Chinese dress a smal sini or mange a nqueur flavoured with it, a yellow dve F mandarin

Any Charse official who is entitled to wear a coloured button at the top of his cap is a mandarm. The colour of the button, which may be a jewel, or made of gold or silver, shows the rank in the mandarinate 'man' darin at 1, or order of mandarins. There are nine grades in all. Mandar nate also means the district in which a mandarin is appointed as well as the power which he exercises in that district

The male of the mandarin duck 'n)—An gairiculata—has a neck ruff of chestnut colour and a 'fan o' chestnut and purple, the crest is coloured white, green and brown It is a native of East Africa. The mandarin orange (n)—Citrus nobilis—of which the tangerine is a relation is a small species grown in China. Mandarin is also the name of a dye, obtained from coal-tar, which is of the colour of a mandarin orange.

Port "andarm, Malay mantri counsellor, Sansk mantrn- from mantra advice from man to think



Mandarm —A Chinese official, with a button on top of his hat to indicate that he is a mandarin.

mandate (man' dat), n An order or command issued with authority, a judicial command from a superior court to an inferior, or to an individual, a form of contract, an order or rescript of the Pope

(F mandement, mandat)

A court of appeal may issue a mandate or order that a law case shall be retried, if it is desired that the case should be further considered. In ancient Rome there was a form of agreement or contract known as mandatum, or mandate, by which a person called the mandator (man da' tor, n) handed property over to another person called the mandatary (man' da ta ri, n) or mandatory (man' da to ri, n), who undertook to look after it for the mandator without payment. In Scotland a person, such as a factor, who looks after property for another, is a mandatory, and the contract for this service is called a mandate.

A mandate is also an order from the Pope that a certain person be appointed to a particular position To-day, when we speak of a mandate we usually mean a positive order or direction, such as that assumed to be given as to policy by the voters to a representative or to the Government they place in power by their choice at an election A mandated (man dat' ed, adj) territory is a country or region which is placed under the control of one of the Great Powers called a Mandatory (adj) Power, by a mandate from the League of Nations Palestine is a mandated territory, of which Great Britain is the mandatory

L mandātum, neuter pp of mandāre to charge, put into a person's hand, from mana (ablative of manus hand), datus given, pp of dare to give Syn Bidding, charge, decree,

injunction, instruction

mandible (man' dibl), n The jaw, in vertebrate animals, the lower jaw, in birds, also the upper jaw, in insects and crustaceans, one of the tooth-like biting organs

(F mandibule, machoire)

In anatomy, the lower jaw of man and other mammals is called the mandible, or inferior maxilla. In some insects, and in spiders and crustaceans, the mandibles are pincer-like organs adapted to bite or pierce the body of another creature.

A part or organ belonging to the jaw may be described as mandibular (man dib' \bar{u} lar, ad_j), an insect furnished with mandibles for bring is said to be mandibulate (man dib' \bar{u} lat, ad_j), or mandibulated (man dib' \bar{u} lat ed, ad_j)

OF mandible (F mandibule), L mandibula

jaw, from mandere to crush, chew

mandolin (măn' do lin), n An Italian musical instrument descended from the lute, having a rounded body, and strung with four or more pairs of strings (F mandoline)

The Neapolitan mandolin has four pairs of strings, and the two strings of each pair are tuned to the same note, the intervals between the pairs are fifths, as in the violin The strings, which are of wire, are plucked or struck with a piece of wood, tortouseshell, or metal, called a plectrum The fingerboard is provided with raised frets of metal to indicate the position of the fingers in forming the notes



Mandolin —The mandolin, which originated in Italy

F mandoline, Ital mandolino, dim of mandola, mandora, variants of pandora See banjo, pandora

mandragora (man drag' or a), n Name formerly applied to the mandrake and to narcotic potions prepared from it, now the name of the genus to which the plant belongs See mandrake (F mandragore)

L, Gr mandragoras

mandrake (măn' drāk), n Any plant of the genus Mandragora (F mandragore)

The mandrake is a hardy herbaceous plant found in many parts of south Europe, which bears small, pale flowers and rounded fruits shaped something like the apple. Its fleshy root, which contains a narcotic poison, was thought to look something like a human body, and in olden times was fabled to give out a shriek when the plant was pulled up

ME mandrag(or)e, OF mandragore, L, Gr mandragoras Popularly associated with E man and drake (= dragon) See mandragora

mandrel (măn' drel), n A revolving axis, especially a spindle or arbor in a lathe to which is fixed the work to be shaped, a rod or core on which metal may be shaped or forged Another form is mandril (măn' dril) (F mandrin)

To the mandrel is attached either a chuck, to hold a drill or other tool, or a face-plate, to which may be bolted the piece of metal to be turned, milled, or otherwise worked. The word is used also for a spindle to hold an object to be turned, or one, such as a circular saw or cutter, needing to be revolved in the lathe

F mandran mandrel, chuck, punch, possibly from Gr mandra an enclosed space, stall, bed in which the stone of a ring is set, or akin to Oscan mamphur a bow-drill, part of a lathe



Mandrill —The mandrill is one of the largest of the West African baboons.

mandrill (man' dril), n A West African baboon (Papio maimon) (If mandrill)
This animal is one of the largest of the baboons, and is distinguished by its somewhat

pig-like shout and the large swellings on either check. These latter are bright plue in colour, contrasting strongly with the scarlet of the shout itself. The contrelecth are enormously developed the limbs stout and very strong and the tails a mere stump. The mandrill has red to a good age in captivity, and one kept at the London Zoo attained nearly forty years

manducate (mān' dū kāt,, t . To eat,

to chew (F manger, mâcl cr)

The word manducate and its derivatives are seldom used, but anything which can be eaten or masticated is manducable man' dū kabl, adj) Our teeth he.p in this process The term manducation man $d\bar{u}$ $k\bar{a}'$ shun, n) is applied to the partaking of the eucharist. The mandibles of animals or insects are sometimes described as manducatory (măn' dū ka to ri, adj) organs

L mandiicātus, pp of mandiicā, e to chew,

masticate

The long hair on the mane (mān), n neck of some animals (F crivilie)

The mane of the hon adds greatly to his fierce appearance, but only the male animal is maned (mand, adj) Some animals have no mane, that is, they are maneless (mān' lès, ad)) The mane-sheet (n) is a covering for the upper part of a horse's neck

We sometimes speak of a person having a wild mane of hair, meaning it is thick, bristly, or untidy Sometimes we use the word mane figuratively or poetically to describe the line of foam on top of a wave, and probably that is why ocean waves have been spoken of as white horses.

A-S manu, cp Dutch maan, G. mahne, O. Norse mon, O H G mana (nape of the) neck, probably the original meaning, cp Welsh mwn, Irish mum neck, L montle necklace

manège (ma nāzh'), n A riding-school, horsemanship, the art of training horses (F manège, équitation, dressage)

See manage

manes (mã nez), $n \not pl$ In Roman mythology the disembodied spirits of the dead

(F månes)

The Romans gave the name manes particularly to the spirits of dead ancestors, who were regarded as derties, and as being Like the Chinese of to-day, ımmortal the Romans were ancestor-worshippers They set up altars in their houses to the dead, and a special festival, the Feralia, was held in their honour. The word manes is used only in the plural

L Mānēs, probably meaning the good, kindly,

from mānus (adj.) good

(măn' ful) For this word and manfully, see under man

mangabey (măng' ga bā), n African monkey belonging to Cercocebus (F mangabey) A West to the genus

The mangabey is a small, long-tailed monkey, and is often seen in captivity

Owing to its docile inlendly nature it is eas't tame!, and quotily learns amusing It is sometimes caned the wintetrus evend monkey, because its eyelids are feshcoloured There are several species and varieties, the best known being the sooty mangapey, the vilite-collared mangabey, and the black mangabey

Named by Buron from Maistre in Mada-

gascar, where contever, tis not found



Mangahoy —The white-collared mangabey, a ar West African monkey often seen in captivity

manganese (măng' ga nēz, măng' ga ns), n A diatomic metallic element found mainly as pyrolusite, or the black oxide (F manganèse)

Manganese has a reddish-grey or whitishgrey colour, and is harder than iron It is used in connexion with the manufacture of iron and special steels, and is alloyed also with copper, brass, and nickel. The dioxide of this metal is found in the earth as black crystals or pyrolusite. It is used in glass-making and as a depolarizer in Leclanché

batteries and dry cells

The word manganic (mang gan' ik, ad) is applied to compounds of manganese in its trivalent, or highest, combining form. A manganate (mang ga nat, n) is a salt of manganic acid. From the manganates of potash and sodium are prepared the purple permanganates which are familiar and useful disinfectants Anything containing manganese, or related to it, is manganesian (mang gà në' zi an, adj.). An ore yielding the mineral is called manganiferous (mang ga nif' er us, adj), for instance, the grey manganese ore known as manganite (mang' ga nīt, n.). The ores occur in Russia, the U.S.A., Brazil, and India

F manganèse, Ital manganese, a corruption of magnesia See magnesia, magnet

mange (mānj), n A skin disease in cattle, dogs, and horses (F gale)

A dog attacked by the mange is said to be mangy (man' ji, adj), and his condition

as being one of manginess ($m\bar{a}n'$ ji nes, n) It is caused by insect parasites

ME manjewe, OF manjue greediness, tood, itch, from manjuer (F manger), L manducare to eat, from mandere to chew See mandible manducate, manger

mangel-wurzel (măng' gl wĕr' zl), n A variety of beet with large roots Another form is mangold-wurzel (măng' gold wĕr' zl) (F grosse betterave)

The mangel-wurzel is an improved variety of the sea-beet, and is cultivated largely as food for cattle, sheep, and pigs, especially in Europe In America it is given to animals rather as an appetiser

Corruption of G mangold-wurzel, from man gold beet, wurzel root See root, wort



Manger —The interior of a stable, showing the manger at the left-hand side, from the painting by George Morland.

manger (man' jer), n A box or trough from which horses and cattle eat their food (F crèche, mangeoire, ratelier)

In stables and cow-houses are mangers of wood or iron to hold the fodder of the animals We all remember the fable of the dog in the manger, which could not, of course, eat the horse's fodder itself, and was too ill-tempered to let the animal enjoy it. As related in Luke (ii, 7), the intant Christ was placed in a manger of the stable at Bethlehem, since His parents could find no room in the inn itself. So the lowly manger has become the theme of countless legends and poems since that day

OF mangeure (F mangeoue) from manger to eat, L manducare, from mandere to crush, chew See mange

mangle [1] (mang' gl), vt To tear or hack in cutting, to mar or spoil (F mutiler, déchirer, gacher, meurtrir)

A lion mangles or mutilates and tears its prey with its teeth and claws. A boy who mispronounces, a word may be said to mangle it. A person who misquotes or falsifies some passage from a poem, marring its beauty or rhythm, mangles it.

A-F mahangler, frequentative of OF mahangner to maim, from mahang a maiming See maim

mangle [2] (mang' gl), n A machine with wooden rollers between which damp hinen is pressed and smoothed vt To press in a mangle (F cylindre, passer au cylindre)

The mangle is used to expel the water from articles which have been washed, and also to smoothe the coarser household linen. Other articles are mangled before being ironed. A person using a mangle is a mangler (mang' gler, n)

From Dutch mangelen to mangle, cp Ital mangano linen-press, both from L L manganum Gr mangganon a catapult or machine for defen sive purposes, axis of a pulley See mangone

mango (măng' gō), n An East Indian tree (Mangifera Indica), its fruit pl mangoes (măng' gōz) (F manguier, mangue)

The mango is a yellow-red, kidney-shaped fruit about as large as an apple, and very sweet. The tree itself is an evergreen growing to a height of about sixty feet, having in summer yellow-striped white blossoms borne in panicles. A golden-coloured East Indian seafish, Polynemus paradiseus is called the mango-fish (n)

A well-known trick of Indian jugglers is the mango-trick (n). The juggler sets a mango plant in the ground and covers it with a basket Shortly afterwards he removes the basket people watching see what is

and the people watching see what is apparently a small mango-tree bearing fruit Poit manga, Malay manga famil män-käv mango tree-iruit

mangold-wurzel (mäng' göld wër' zi) This s another form of mangel-wurzel See mangel-wurzel

mangonel (mang' go nel), n A mediaeval engine of war (I mangonman)

The mangonel was worked with counter poises, in the manner of a catapult, and was used to hurl stones and other missiles amongst the enemy or against the walls of a fortification

OF mangonel, LL mangonellus dim of mango See mangle [2]

mangosteen (măng' go stīn), n An East Indian tree (Garcima Mangostanu) or its orange-like fruit Another form is mangostine (măng' go stōn) (F mangoustan, mangouste)

This tree, which is an evergreen, grows to the height of twenty feet, and is a native of the Malay Peninsula. It bears deep red flowers, and a delicious and wholesome roundish fruit

Malay manggustan

mangrove mirg π^{-} , Λ transfere of the genus Ri supply, $i \in F$, $i \in R$, and $i \in F$

The mangrove, which is tound in stamps places by the coest throws out aeric roots which advance and form forests so dense that it is almost impossible to penetrate them. So and at the edge of the sea eventually is reclaimed by the natural growth of the mangroves. The torest harbours waterwirds, crabs, and even oysters, which fasten themselves to the roots. The common mangrove (Rhizophora mangle) bears white flowers and strange seeds that germinate and throw out roots while still attached to the parent tree. Mangrove bark is used for tanning

Perhaps akin to Span ma gle Port na guz which may be of Malayan or Brazilian origin The termination is due to the influence of E grove

mangy (mān' ji), adj Having the mange See under mange

manhandle (măn' hăn dl), v t To move by man-power to handle roughly See under man

manhood (man' hud), n The state of being a man, or of attaining full age, manhiness See under man

mania (mā' ni a), n A disorder of the mind, accompanied by great excitement, hallucinations, and violence, a craze, or infatuation (F folie, manie, hibite)

Mania was formerly regarded as a distinct form of insanity, but is now treated as a stage or phase of mental derangement. A maniac ($m\tilde{a}'$ in $\tilde{a}k,n$), or violent madman, is not always violent, but cheerfulness and depression may also be shown Maniac (adj) or maniacal (ma $n\tilde{i}'$ ak $\tilde{a}l, adj$) behaviour is that characteristic of a raving lunatic or of a person afflicted with mental disease who at times acts with frenzy and violence

In the figurative sense we may speak of a mania or craze for dancing, tennis, or jazz music, the word is also used for a craze that sweeps over all or part of a country, making sober, steady persons lose their heads or do stupid things. During the railway mania of 1843-45 people bought railway shares madly, hoping to make big profits, but thousands were ruined by the slump which followed. The mad rush for stocks in connexion with what has been called the "South Sea Bubble" (1720) was also a mania of this sort.

L, from Gr mansa madness, from mannesthas to be mad, rage, cp menos mind. Syn. Craze, delusion, derangement, frenzy

Manichaean (măn 1 kẽ' an), adj Pertaining to Manichaeism n A believer in Manichaeism (F manichéen)

The Manichaean religion, called Manichaeism (man' 1 ke izm, n), from its founder, Mani, or Manichaeus, a Persian, originated in or about the year A D 250 Mani took the old Persian belief of the universe being The second of th

Manichaeism son its way in Persia, India, and Central Asia, and endured until the seventh century. A form of this doctrine arose with a the Catholic Church and lasted till the thirteenth century as a heresy. A Manichae man i ke', n), or Manichaean, was a believer in this religion, or a follower of Man.

LL Mannaeus, Gr Mannaeus, adj, also a form of the name Manes or Mann E ad, surfix -a.



Manicure.—A lady in a beauty-parlour having her finger-nails manicured.

manicure (măn'ı kūr), n The care of the hands and finger-nails, a person who attends to hands and finger-nails as a business. vt To treat the hands and finger-nails (F manucure, sougher les mans)

In London and other large cities manicure, often associated with chiropody, is part of the business of beauty-parlours, as they are called, in which hairdressing, massage, and other such services are rendered Many hairdressers combine some of these services with their other duties, and manicure the hands of customers who desire it.

F manicure, manucure, from L manus hand, cura care

manifest (man' 1 fest), ady. Easily seen; visible to all; evident to sight or mind, unmistakable, obvious vt To show clearly, to reveal, to be evidence of, to enter in a ship's manifest v: To publicly express an opinion, to reveal one's emotions or presence. n A document giving details

ot a ship s cargo and the names of passengers, bill of lading (F évident, clair démontrer, montrer se declarer, se manifester manifeste)

A fall in temperature to freezing point is manifested by the formation of ice on water, and a rise by its thawing and return to a fluid state. A person who cherishes anger may manifest it by his expression, or by a manifest change in his demeanour

Within six days of a ship's leaving port, a paper, called a manifest, must be sent by the shipowners to the customs officer of the portrom which the ship has cleared. This contains a full list of all the goods carried and the names of the persons to whom they are to be delivered. If the owners of the ship did not see that this was done it would be a manifest or unmistakable neglect of duty.

We can show or manifest joy and sorrow and they are therefore manifestable (man test abl adj) since they can be shown by words or actions. The greeting we give a person may be a manifestation (man i festa' shun, n) of cordiality or coldness, of sincerity or of hypocrisy, according to its character and our true feelings towards the recipient. Whatever tends to make anything plain, clear, or evident is manifestative (man i fes' ta tiv, adj)

Anyone who shows or manifests his teelings is a manifester (man') fest er, n) of them We say that an event is manifestly (man') fest h, adv) impossible if it is clear that it could not happen, and it anyone persisted in a contrary statement we might retort that his remark was manifestly absurd. The state of being manifest or clearly seen or understood is manifestness (man') if fest nes, n) or obviousness

F manifests, L manifestus, perhaps meaning struck by the hand, palpable, clear, from manifestus with the hand, festus supposed p p of fendere to strike, the primitive v found in defendere, offendere, infestus Syn adj Apparent, clear, conspicuous, evident, plain v Demonstrate, disclose, display, evince Ant adj Hidden, obscure v Conceal, hide, obscure, suppress

manifesto (măn 1 fes' tō), n A public declaration made by an authoritative person or body setting out intentions, facts, or opinions, pi manifestoes (măn 1 fes' tōr) v: To issue a manifesto (F manifeste abpel. déclaration)

appel, declaration)

The issuing of manifestoes, or official proclamations, through the Press, in the form of placards, is a quick way of informing the public of what officials intend to do or have done. In 1892 Sir Samuel Griffith, premier of Queensland, issued a manifesto to the people of Queensland, and announced that the sugar-growing industry of that country could be continued only if coloured labourers were brought in from outside

Ital See manifest Syn n Declaration, proclamation

manifold (man 1 föld), adj Having many forms; many and various, shown or applied

in many ways, reduplicating n A copy of a writing or design taken by a manifold process, a tube with several branches to conduct steam or gas in an engine vt To multiply or copy by a manifold process (F varié, divers, multiple, collecteur $d^{v}u$ sur chauffeur)

In the Psalms (civ, 24) it is written of the wonders of creation "O Lord, how manifold are thy works in wisdom hast thou made them all the earth is full of thy riches"

In the engine of a motor-car a charge of gas and air is led from the carburettor into the cylinder through a many-branched pipe, called a manifold, a branch going to each cylinder, another manifold collects the exhaust gases from the cylinders and conducts them to the exhaust pipe

The simplest form of manifold writing is that in which a number of sheets of thin paper are interleaved with carbon paper. that is, paper coated with a coloured pigment combined with war or grease Any 1m pression made on the topmost sheet by the pen or pencil in writing will cause the pigment on the carbon paper to be transferred to the plain sheet next below it, so that a replica of whatever is written on the top sheet will appear on the sheets below Sheets of plain and carbon paper similarly alternated may be placed in a typewriter and manifolded Thin writing or typewriting paper suitable for this purpose is called manifold paper or simply manifold



Manifold —A typist arranging sheets of thin typing paper and carbon paper preparatory to making manifold copies.

Several kinds of manifolder (min' 1 ioid er, 18), or copying apparatus, are now used for making many copies of typewritten documents

A thing is proved manifoldly man' i fold li, ad., if proved in many ways or many times over. The state of being manifold, many-sided, or multiple is called manifoldness (măn' i föld nes, n) or multi-The variety of form in which life plicity appears in animals and plants may be called its manifoldness

From E , rany and fold, A-S , range, all and complicated, diverse multiple, Syn multiple, sundry ANT adi Simple single



group of manikins in a dressmaking establishment, displaying costumes of various periods.

manıkın (măn'ı kın), n A little man, a dwarf, an anatomical model showing the structure of the body, a lay figure, a small American bird, one whose duty is to wear and show off fashionable clothes in a dressmaking establishment, a model of the human figure used to display garments Other forms are mannikin (man' 1 kin), mannequin (man e kan'), and for the bird manakin (man' a kin) (F petit hoinme, nabot, anatomie, mannequin)

Students of anatomy use a model or pictured representation of the human body, from which they learn the form and situation of its principal organs and structures The manakin or manikin is a small, brightlyplumaged bird of tropical America of the genus Pipra, often kept in our aviaries Among them may be mentioned the black-headed, bronze, and white-headed manakin

Manikins in a dressmaking establishment are women employed to wear, and so exhibit to prospective purchasers, the various dresses, so that the customers may better make their The life-like models we see in the window of such an establishment, on which garments are arranged, are also known as manıkıns

OF manequin, from M Dutch manneken, dim of man man

Manila (ma nil'a), n A cheroot made at, or exported from Manula, in the Philippine Islands, manila hemp, a rope made from

D28

Another spering is Manilla (ma nil' a)

The energot called a Manilla is made from a tobacco leaf of distinctive aroma grown in the Primphers Manila hemp (n) is the fibre obtained from a plantain tree M isa terril's that grows in the Philippines, used for ropes, canvas, and bagging Manila ropes are used on ships because they stand the weather well

The strong brownish paper called Manila

paper, used for making envelopes and for wrapping goods, was originally made mainly of the fibres of Manila hemp, but is now manufactured from the fibre of any other like substances which give tenacity

In the Philippines and India a large tree called the Manila tamarind (n) is widely cultivated for its fruit, which has the form of a curling pod, containing a sweet, edible pulp The tree is actually a native of Mexico and has the scientific name of Pathecolobium dielce

manilla (ma nil'a), n A metal ring worn on the arm or wrist by certain African tribes, a piece of metal, shaped like a rine or horseshoe, formerly used a money by natives of West Africa

(F manille, bracelet, brassard) Span manilla (cp Port manilha, Ital maniglia, F manille) from L monile necklace, or manicula little hand

manioc (măn' 1 ok), n The cassava plant, the meal made from its root See The cassava cassava (F manioc, cassave)

Native Brazilian mandioca

maniple (măn' ipl), n A narrow strip of cloth worn over the left arm by the officiating priest at Mass, a subdivision of a Roman legion, consisting of sixty or one hundred and twenty men with their officers

(F manipule, fanon)
The maniple used at Mass in the Roman Catholic Church is thought to be derived from a linen napkin carried on the left arm; it is now an embroidered silk or velvet strip. A like vestment is sometimes used in the Church of England at the Eucharist

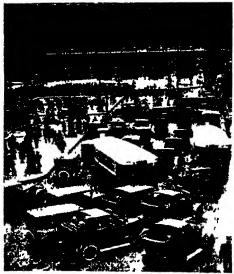
The maniple in the ancient Roman army contained either one hundred and twenty hastati (inexperienced troops), or principes (well-trained), who formed the first two lines of the legion, but in the case of the third line (triarii, or veteran soldiers) a maniple numbered sixty men only In ancient times the standard was a pole, on the top of which was bound a handful or small bundle of hay or straw, and the soldiers who followed the same standard were called a manuple Manıpular (ma nıp' ü lar, adı) means relating to a maniple

L manipulus handful, from manus hand, and the root ple to fill (cp plenus full)

maniplies (men' 1 plīz) This is another spelling of manyphes See manyphes

manipulate (ma mp' ū lāt), v r To handle, to handle skilfully, to tamper with, to control artfully v: To use the hands cleverly (F mancurer, manipuler, manier,

regir, mener, jouer des mains)
In setting a broken limb or replacing a dislocated joint the surgeon manipulates the bones so as to bring them together in correct position. Only a skilful driver can handle or manipulate the steering-wheel and the controls of a motor-car in crowded streets. A person who is clever or artful in arranging matters, or in influencing people to suit his own purpose, is sometimes said to manipulate them.



Manipulate.—Confused traffic, in which it is difficult to manipulate a motor-car.

The handling or manipulation (må nip ü lå' shun, n) of the scientific apparatus used in experiments or demonstrations requires a good deal of manipular (må nip' ü lar, adı) or manipulatory (må nip' ü lå to n, adı) skill Bone-setting is sometimes called manipulative (ma nip' ü lå tiv, adı) surgery A manipulator (må nip' ü lå tor, n) is one who handles or manipulates in any of the senses mentioned

LL manipulatus, pp of manipulars to lead by the hand, literally to fill the hand with, handle See maniple

Manis (mā' nis), n The genus of edentates that includes the pangolins, or scaly anteaters of Asia and Africa (F

Invented sing of L Manes spirits These creatures are so called from their ghostly appearance, or because they go in search of their food by night See manes

Manitou (măn' 1 too), n Among the North American Indians, a spirit or supernatural being (F manitou)

Different tribes of American Indians have different maintous, or guardian spirits, but the Great Maintou means the Creator, or Great Spirit In many cases the maintou is an animal regarded as a totem or object of worship. The word also means a fetish, or something which is supposed to give power to or protect the person or tribe to whom it belongs.

North American Indian mantto a spirit.

mankind (män kind'). For this word, manlike, etc., see under man.

manna (man' a), n The miraculously provided food of the children of Israel in the wilderness, spiritual food, a sweet, guimmy exudation from the flowering ash-tree, used in medicine as a mild aperient (F manne)

The story of the manna which the Israelites ate is related in Exodus (xvi) The gummy substance now called manna is obtained from the two deciduous ash-trees (Frazinus Ornus) called the manna-ash (n), and F rotundifolia, which are found in southern Europe, and grow to a height of thirty feet. The manna is got from cuts made in the bark in summer

A similar gum, obtained from the Arabian tamarisk, is called Jews' manna, Hebrew manna, Persian manna, or manna of Mount Sinai, and some people think it may have been the manna spoken of in the Bible

A tree yielding manna is described as manniferous (ma nif' er us, adj) Mannacroup (n) is that coarse part of wheat-meal which is left after the grains are ground into flour. The word manna is sometimes used in religious writings to mean spiritual sustenance or divine help.

L. Gr. from Heb man gift, or Egyptian mannu gummy substance The popular derivation is that manna = Heb man ha what is thus? (Exodus xvi, 15)

mannequin (man e kan') This is another form of manikin See manikin

manner (man'er), n The way in which a thing is done or happens, mode, style, demeanour or bearing, sort or kind, (pl) well-bred or ill-bred behaviour, conduct indicative of good breeding, politeness, modes of life, social conditions (F façon, manière, style, allure, espèce, manières, mœurs)

We may say that the work of some artist is in the manner of the Flemish school, that is to say, in the style of the great Flemish painters. We may speak, perhaps, of something being done after the French manner, meaning in the way or style of the French A doctor's bedside manner is his bearing or deportment when attending a sick patient If we ask about anyone what manner of man he is, we mean what sort or kind of man

When a person seems to be quite suited for what he is doing, or to his position in life,

we say he is to the manner born

To say that a good king is, in a manner, the father of his people, means that he stands as it were in this relation to his subjects. Here the expression, "in a manner," means "figuratively," and qualifies the statement. The word mannered (man'erd, adj), except when it means affected, is seldom used without a qualification, thus a well-mannered boy is one who has good manners, that is, his conduct and general bearing show politeness, good breeding, and attention to the wishes of others, he is mannerly (man'er li, adj) or polite, and has mannerliness (man'er li nes, adj)

Such a boy is very different from the illmannered or mannerless (man' er les, adj) youngster who shows little evidence of good

breeding

We also talk of the manners and customs of a people or race by which we mean their habits and general way of living A mannerism (mān'erizm, n) is any peculiarity of manner or behaviour, as of speech, literary or artistic style, walking or bearing, anyone who often acts in a way unusual or eccentric may be called a mannerist (mān'er ist, n) and described as manneristic (mān eris' tik. adi)

(măn er 19' tak, adj) ME manēre, OF man(1)ere, Ital maniera LL manēria variant of manuāria, fem of

manuārnus belonging to the hand, used as n = way of treating SYN Behaviour, custom, method, mien, style

mannikin (măn'ı kın) This is another spelling of manikin See manikin

mannish (man' ish) This is an adjective formed from man See under man

mannite (man' it), n A form of sugar obtained chiefly from the exudation of the mannatree, Frazinus Ornus Mannitol (man' 1 tol) has the same meaning (F mannite)

Mannite is present is small quantities in a number of plants, including celery and sugar-cane, but comes mainly from the flowering ash-tree (see manna) Mannite forms beautiful crystals,

it is also known as mannitol, and its chemical properties are of special value in medicine Mannitose (man' i tos, n) is a sweetish uncrystallised compound formed from oxidized mannite

E manna and chemical suffix -its

manoeuvre (ma noo' ver), n An evolution or tactical movement of warships or troops, a stratagem, a trick, a clever design or artful trick, (pl) tactical exercises of armed forces under warlike conditions v: To perform evolutions or

change positions, to employ stratagem, to use trickery $v\,t$ To cause to perform manoeuvres, to effect by skilful disposition of forces, or by strategy (F manauvre, manauvres, déploiement, stratagème, ruse, manauvrer, user d'astuce, manauvrer)

A manoeuvre may be so effected that it gives to the army commander who carries it out a decisive advantage over the enemy the word may mean simply the tactical disposition of the armed forces or the plan or scheme behind some combined movement in which several armies may join. In the plural, manoeuvres mean usually naval or military exercises carried out as part of the training of sailors or soldiers, when the conditions of war are simulated, and one fleet or army takes the part of an attacker while another seeks to resist and de eat it

A commander, or even a chess or draughts player, may manoeuvre for a position of advantage, or manoeuvre his forces so as by a concealed scheme or stratagem to lead an opponent to expect attack from a quarter other than the real one, from which latter the manoeuvrer (ma noo' vier, n) will pounce upon the enemy unexpectedly. Any clever scheme or act of strategy is called a manoeuvre in the figurative sense.

F man zuvre, OF maneuvre, from LL man(u) operars, L man a operars to work with the hand Manure is a doublet



Manoeuvre.—Troops engaged in warlike manceuvres at Aldershot.

A mimic battle between armies representing "Northland" and
"Southland" is taking place

manometer (ma nom' e ter), n An instrument for measuring the pressure of a gas, vapour, or liquid (F. manomètre)

The form of manometer used for measuring a very low pressure is an upright glass tube, open at the top, in which a column of liquid is raised by the pressure of the gas or liquid being measured. In this form the column is, of course, subject to the pressure of the atmosphere, and the reading must be checked by the atmospheric pressure shown at the same time on a barometer. A second kind

has a tube sealed at the top and exhausted of air, the pressure driving up a column of mercury in the tube, as in the mercury barometer, and so giving the true or direct reading of pressure. In the open-tube type above described, the pressure of the atmosphere must be allowed for to arrive at the true pressure of the gas or liquid. In both these types the reading is shown by the height of the column in the tube.

High pressures are recorded by the pressure acting against and deforming a spring, and so moving a part which, in turn, causes a hand on the dial or face of the manometer to move and show the degree of pressure. The steam-gauge on a boiler belongs to this third class of manometric (må no met' rik, adj) or pressure-measuring devices

F, from Gr manos thin, rare, loose, metron measure Syn Pressure-gauge



Manor—The remaining wing of the stately old manor-house at Stoke Poges, the scene of Thomas Gray's "Long Story"

manor (man' or), n A landed estate, entitling its owner to certain rights over freehold tenements within its bounds (F manor)

In feudal times the lord of a manor had great powers and rights over the services of his freehold tenants and their villeins, etc. Now, a manor means a landed estate, carrying with it certain surviving rights over the tenements of its freeholders. The lord of the manor may be a corporation or an individual.

The manor was originally a piece of land granted to a subject by the king in consideration of some service done, the holder, in turn, might grant portions to others, this being called sub-infeudation. A manor included the manor-house (n), n which the lord of the manor lived and where the manorial (ma nor' 1 al, ad)) courts were held or the business of the manor conducted, demesne lands, or the private holding of the lord, certain pasture and arable lands, in which the villeins migh share, and common lands

In America, estates on which long leases have been granted, or which are held by tenants who cannot be deprived of possession by superior landlords, are known as manors

ME maner, OF maner, manour to dwell, also a dwelling, L manere to remain, dwell, as being a permanent residence

mansard roof (man'sard roof), n A roof so designed that attics can be provided without building a story for them (F mansarde)

The name of the French architect who designed this kind of roof was F Mansard (1598-1666) The top of a mansard (adj) roof is much flatter than usual, but before reaching the line of the outer walls it slopes steeply suddenly to meet them, so forming a space within which rooms can be constructed Mansards are extremely common in the older houses of French towns

manse (mans), n The residence of a minister of the Established Church of Scotland (F presbytère)

Correctly speaking, a manse is the house of a Presbyterian minister, but the house of a Nonconformist minister in England is often called a manse

L.L. mansa farm, dwelling-house, fem pp of manere to remain

mansion (man'shun), n A large dwelling-house, the residence of a squire or landowner, (pl) a large building divided into residential flats (F château, hôtel)

A mansion is often the country house of a landed proprietor or other person of eminence, and the manor-house was formerly so called The large blocks or groups of buildings arranged with many suites of apartments or flats are very often named mansions, the plural form being used In poetry, the word mansion may signify any place of abode, even a bird's nest. The official residence of the Lord Mayor of London and of certain other Lord Mayors is called the Mansion House (n), a name which is sometimes applied to a manor-house

OF mansion (F masson), L mansio (acc -on-om) a stay, a dwelling place, from mansius, pp of mansios to stay, dwell, akin to Gr mensin to remain

manslaughter (man' slaw ter), n The killing of a human being or human beings See under man

mantel (man' tl), n The ornamental fixture round and over a fire-place (F manteau de cheminée)

This common household fixture usually includes a broad ledge called the mantelshelf (n), or mantelpiece (n), though the latter word is really another name for the whole mantel. The mantel-board (n) is a board—usually draped—often placed on mantelshelves to increase their width

The same word as mantle (garment), an old form of mantel projecting like a hood

mantelet (man' ti et), n A short cloak or mantle, a shield for protecting gunners, any bullet-proof enclosure or shelter. Another

spelling is mantlet (mant' let, n.) (F mantelet) F dim of OF mantel (F manteau) See mantle

mantic (man' tik), adj Pertaining to divination or prophecy. (F prophétique)
Ancient soothsayers or diviners practised

And we might the so-called mantic art give this name disdainfully to the Weather Office when one of its forecasts of fine weather has been proved wrong !

Gr mantikos, from mantis seer, diviner

manticore (măn' ti kōr), n A fabulous monster having a man's head, a hon's body, and a scorpion's sting

L manticora, Gr martiokhoras (wrongly read antikhoras), from O Pers martiva- man mantikhõras),

khvar- to eat

mantilla (man til'a), n A head-covering for women, also a woman's light cloak (F mantille)

The mantilla is made of lace and falls on It can be used as a veil the shoulders In Spain its use is common

Span dim of manta See mantle



Mantis.—The praying mantis is not so harmless as its name suggests. It is the tiger of the insect world.

mantis (măn' tis), n An insect belonging to the family Mantidae (F mante, mante religieuse.

The best-known member of this numerous family is the "praying mantis" It is given this name because it rears itself up and folds its large fore-limbs as if it were praying It stands thus simply in order to grasp its prey with its foremost pair of legs, which have teeth like a saw. The Turks and Arabs believe that the "praying manus" is for ever kneeling in prayer with its face towards Mecca, and the Hottentot almost worships it as an angelic and saintly insect It ıs a good omen, they think, when one alights on them But in reality the "praying mantis" is no saint. It is both powerful and savage, in fact, the tiger of the insect world mantis belongs to the order called Orthoptera, which includes the dragon-flies, grasshoppers, termites and earwigs

The name logarithm was given by Napier of Merchiston in 1614 to a system of numbers whereby the processes of multiplication and

division are rendered much easier

Gr mantis prophet, from the root of mania mantissa (măn tis' a), n The decimal part of a logarithm (F. mantisse)

consist of whole numbers and decimals, as The decimal part, 303, 1s the mantissa, and the whole number is called the characteristic

L a useless addition, make-weight, of Etruscan

origin

mantle (mănt' l), n A flowing cloak without sleeves, something that covers and conceals, a gas-mantle v t To cover or clothe with or as with a mantle, to conceal v: To be overspread or to suffuse the cheeks (said of blood or blushes); to froth (of liquids) manteau, cape, couverture, manchon, revêtir, cacher, se répandre, écumer)

The word is used of many things that In zoology the word cover or seem to do so denotes the covering folds of skin, especially those that in many of the molluscs enclose

the internal organs

The gas-mantle, by the use of which ordinary gas gives the well-known incandescent light, is a fragile cap of cotton network treated with substances that will not burn away (generally ceria and thoria), and that give out a bright light when heated Mantling (mant' ling, n) is cloth used for making mantles, and is also the name given in heraldry to the flowing drapery or ornamental scroll-work forming a background to a shield A mantling (adj) glass, however, is a glass of some frothy liquid, and we speak of a blush mantling in the cheeks of a bashful bride

ME mentel, mantel, partly A -S. mentel, partly OF mantel, both from L mantellum cloak, a form of mantilum table-cloth, towel, perhaps from manus hand, tila web SYN n Cape, cloak, concealment, covering v Conceal, cover, v. Bare, clarify, reveal, obscure, suffuse Ant uncover

Manton (măn' ton), n. A sporting gun

made by Manton

In the early part of the nineteenth century Joseph Manton (about 1766-1835) was the most noted gun-maker in England He made many improvements in the doublebarrelled shot-gun, among them being the addition of the rib which lies on the barrels and joins them together

mantra (măn' trà), n A Hindu spell or charm

The older form of mantra was a quotation from the Vedas, the ancient sacred books of the Hindus But a mantra now generally means any mysterious saying supposed to have magical power

Sansk = thought, from man to think

mandarın

mantua (măn' tū à), n A loose gown worn by women in Stuart and Georgian times (F manteau de femme)

This article of dress is mentioned in nackeray's "The Virginians" (xxxii), Thackeray's a novel dealing with the time of George Washington and Dr Johnson In Queen Victoria's reign, when mantuas had passed out of fashion, a mantua-maker (n) denoted a dressmaker.

They

Apparently F manteau or Ital manto (mantle) and Mantua, the place-name, have been confused

manual (man' \bar{u} al), adj Done with the hands n A handbook or primer, a service book used in the Middle Ages by priests, something worked by hand an organ keyboard (F manuel)

When an artist or workman becomes very expert we say that he possesses great manual dexterity A manual worker is one who labours with his hands, and the term often implies heavy or unskilled work. The old-fashioned type of fire-engine, called a manual, is one in which the pump is worked by the hands instead of by steam, etc.

Large church and concert organs have four or five manuals, or keyboards, played with the hands Their names, in order of importance, are great, swell, choir, solo, and echo manuals, and they are distinguished from the pedal keyboard, which is played by the organist's feet.



Manual.—A woman organist at the console of an organ which has four manuals or keyboards.

People receive manual training (n) when they are taught how to use tools for shaping wood or metal, and to perform other useful work with the hands. The manual class (n), in which instruction is given in woodwork, is now a regular class in many elementary schools for boys.

A signature affixed to a document in the writing of the person who is executing the document is a sign manual (n). The deaf and dumb are able to communicate with each other by the manual alphabet (n), that is, a series of signs, representing letters or ideographs, made with the fingers of both hands. In the army the drill that teaches the soldier to carry and use his rifle is known as the manual exercise (n), because all the motions are performed manually (măn' ū al l, adv), or with the hands

OF manuel, L manualis of or connected with the hand (manus)

manufacture (măn \bar{u} făk' chur), n The making of articles or wares, especially

in large quantities, by machinery, something made from raw materials (generally in the pl), industrial production or one of its branches vt To make or prepare for use by labour or machinery, to tabricate, to produce mechanically vt To be occupied in manufacture (F manufacture, fabrique, fabrique, fire fabricant)

fabrique, fabriquer, sire fabricant)

In former times, until the later years of the eighteenth century, Great Britain was very largely an agricultural country producing most of its own food. Then came the introduction of the steam-engine, the power-loom, and countless other mechanical appliances. The result was that comparatively small towns became great manufacturing centres, the agricultural population flocking to the more highly mechanical employments.

So to-day a large section of people is engaged in manufacture, and the great part of our food and raw material now comes from abroad But in return for this our manufacturers (man ü fāk' chur erz, n pl) send abroad the manufactured goods for which Britain has become famous

Evidence given in a court of law is sometimes said to be manufactured, meaning that certain facts have been distorted to support the plaintiff's or defendant's case. An artist's or author's work is said, with disdain, to be manufactured stuff if it is done mechanically. A workshop or factory is sometimes called a manufacturing (man ū fāk' to ri, n). A manufacturing (man ū fāk' chur ing, adj) district is one whose mhabitants are largely devoted to manufacturing.

F, from L mand with the hand, facture a making, a thing made (from facers, p p factus)
SYN n Commodity, production v Make, invent, produce

manuka (ma noo' ka, ma' noo ka), n One of several Australasian trees and shrubs of the genus Leptospermum (IF arbre à thé)

The manuka is related to the myrtle The Tasmanian manuka tea-tree (Leptospermum lanigerum) has aromatic leaves which are used for making a kind of tea Other species, such as the red manuka L scoparum), grow in New Zealand The wood of the manuka is dark, close-grained, heavy, and very durable

A Maon word

manumit (man u mit), vt. lo free from slavery (F affranchir)

In ancient Rome the manumission (man \bar{u} mish' un, n), or emancipation, of slaves became common This was because, as the freed man afterwards had to become the master's "client," his freedom was often to the master's advantage

L manumetters to set free from one's power, from manu (ablative of manus hand), militare to send from, dismiss Syn Emancipate, enfranchise, free, release. Ant: Capture, enslave, subjugate

manumotor (măn ũ mô' tôr), n A small carriage worked by the hands of the rider

In the manumotor the power is transmitted to the driving wheels from a pair of upright levers moved to and fro, or from a double crank turned by the rider Any appliance driven by the hands is a manumotive (man ū mō' tīv, adj) machine L manū by the hand, mōtor mover

motor

manure (ma nūr'), n A substance used for fertilizing the soil vt To treat with this (F engrais, fumier, engraisser, fumer)

The guano obtained from the haunts of sea-birds in the south Pacific is an exceedingly rich manure Many chemical manures are now in use, among which sodium nitrate, ammonium sulphite, superphosphate, and certain potassic fertilizers are valued for their manural (ma $n\bar{u}r'$ 1 al, ady) properties. A mechanical manurer (ma $n\bar{u}r'$ er, n), called a manure distributor (n), is used for spreading manure evenly over cultivated land. When a standing crop is ploughed under for manuring (ma nūr' ing, adj) purposes, the farmer is said to manure his fields with green manure

Contraction of manosuurs Syn n Fertilizer

14 ハ 'n

Manuscript.—A highly ornamented manuscript of the fifteenth century. Before the invention of printing many books and MSS. were richly illuminated.

manuscript (man' ū skript), adj Handwritten n A document written by hand (F manuscrit)

Matter that is sent to a printer to be set in type is usually called a manuscript, or manuscript copy, whether it is written by hand or done on the typewriter, and any book that appeared before the invention of printing was in manuscript and is called a manuscript. The word is often written MS (plural MSS). The Harleian MSS, now in the British Museum, are a vast collection of manuscripts which Robert Harley, the first Earl of Oxford, and his son collected They are of immense historical value

LL manuscriptum something written with the hand, from man with the hand, scriptus written,

pp of scribers to write

manward (măn' ward) This is See under man adjective formed from man

Manx (manks, adj Relating to the Isle of Man or its people 22 The people of the

island, their language

The Manx people, known as Manxmen (n pl) and Manxwomen (n pl), are descendants of the Northmen and the Celts Their language, which is rapidly dying out, is not unlike the Gaelic of the Highlanders A tailless cat, with longer hind-legs than the ordinary domestic cat, is common in the island, and so is known as the Manx cat (n). It is also found in Russia and the Far East

From Man and O Norse adı, suffix -sk.

many (men' 1), ady Numerous n A rge number (F nombreux, maint, beaularge number

coup, fouls, mu'titude)

the sentence, "I have been there but many times," the word is an adjective, but in "The voice of the many is not always to be trusted," it is a noun We may speak of the common crowd as the many Too many generally means things not wanted, because In the colloquial there are already enough phrase "He was one too many for me, the meaning is that he knew too much, he was

too sharp, or was superior in some

other way
The many-headed (ad) monster is a picturesque way of speaking of the public and stressing its large variety of opinions, hence many-headedness (n) is used of a group or body consisting of many persons Many-sided (ad1) may mean either having many sides, or, when used of a person, very versatile Many-sidedness (n), therefore, often means the power of interesting oneself in all manner of different things

Common Teut word ME man. mons, A -S mans, mons, cp Dutch mens, O H & mans, G manch, Dan manse, Goth mans, s akin to Irish minic, Welsh mynych frequent. Syn Divers, manifold, multiplied, numerous, sundry ANT Few, infrequent, rare, scarce, uncommon

manyplies (men' pliz), n. The third stomach of animals which chew the cud

(F. fewillet)
When the cud has been chewed, the cow passes it into the omasum, or manyphes, so called because it consists of a number of folds, like the leaves of an uncut book Here the food is formed into flattened masses, which pass into the fourth stomach

E many and plus (pl of ply a fold).

Manzanilla (man za nil'a), n A dry, light, and bitter sherry from Spanish vines grown near the coast of Andalusia

This was once the favourite wine of the Spaniards

Span = camomile, originally dim of mansana apple, applied to a variety of objects. See manchineel

Maori (ma' or i), n A member of the race nhabiting New Zealand at the time of its discovery by Tasman in 1642, also, their language adj Relating to this race. F Maon

The Maoris, who now number under fifty thousand, were cannibals when first discovered They were not savages, however, for in bui ding, tattooing, wood-carving and other arts they were most expert. They have now adopted Christianity Many of them served with the New Zealand troops during the Great War

Native word



British Museum. Man.—An ancient Babyloman map of the world impressed on clay

map (map), " A flat representation of the earth, or part of it, or of the moon, the heavens, etc v.t To make a map of carie, mappemonde; dresser le plan de. \$401eter \

Maps were made by the Egyptians, Babylomans, and other ancient races Even those people we call "savages" use and know the value of maps. Arctic explorers have been greatly helped by the maps drawn for them by Eskimos They are made nowadays for many different purposesto show rainfall, depth of oceans, height of mountains, and the distribution of people, animals, minerals, rocks, or industries, etc

In the ordinary atlas, which is a collection of maps, most of them show how the world is divided into countries, provinces, etc Such maps, therefore, are called political One who draws maps is a mapper (map' er, n) or mappist (map' ist, n), and designs that resemble maps are maplike (ad). To map out a tour is to plan it beforehand We also speak of mapping out our time so as to spend it to the best advantage

ME mappe(mounds), F mappe(monds) map (of the world), L.L. mappa (mund), from L. mappa napkin, cloth, afterwards map, from the resemblance to a table-cloth spread out Syn z Chart, diagram, plan

maple (mā' pl), n A tree or shrub, the wood of this (F *brable*)
Canada is called "the land of the maple

leaf," but the maple also grows in Europe and Japan It has small flowers, broad leaves, and winged fruit The wood is fine fuel and makes the best chargoal One species, from its sap, provides us with maple-syrup (**) and maple-sugar (n) Curled maple and bird's-eye maple are very beautiful woods used for furniture and decorative purposes Like the sycamore, the maple is of the genus

M.E. mapel, mapul, A-S mapul-, cp M L G mapel-dorn

maqui (ma ke'), * A Chilean evergreen shrub

The maque is a useful shrub Out of its wood musical instruments are made, while the tough bark is made into the strings From the juice of its purple fruit the Chileans make a wine specially for people suffering from fevers

Native Chilean name

mar (mar), vt To spoil, to damage, to disfigure n A defect, a drawback (F endommager, gâter, défigurer, dégat, désavantage)

Just as a medicine is said to "kill or cure." so a remedy is sometimes expected to " make or mar" Many a sports day has been marred by a continuous fall of rain luck sometimes mars, that is, spoils, a man's life A boy mars fine timber by cutting his name in it with a penknife

ME marren, merren to hinder, injure, A-S -m(e)erran, -myrran (in compounds) to disturb. waste, hinder, cp Dutch marren to tarry, moor a ship, O H G marrjan to hinder, Goth marrjan to make stumble See moor [1] Syn v Deface, disfigure, spoil. Any v Beautify, complete, improve

marabou (măr' a boo), n The adjutant bird (F marabout)

This is another name for the large adjutant storks of India, the Malay Archipelago, and Africa See adjutant bird

F marabout See marabout

marabout (măr à boot), n A Mohammedan hermit of North Africa (F marabout)

Owing to his reputation for holmess the marabout has great influence over the people among whom he dwells He lives on alms, and when he dies prayers are offered at his tomb The resistance to the French conquest of Algeria in the middle of last century was due largely to the zeal of the marabouts in rousing their people against the invader

F, from Port marabuto, Span morabito, Arabic murābit a hermit or sage, literally quiet, still

See marabou

maranatha (măr à năth' a) For this word, see under anathema

Maraschino (mär a skë nō), n A hqueur distilled from a cherry called Marasca, grown in Dalmatia, and sweetened

with honey or sugar. (F marasquin)
Ital dim from (a)marasca sour cherry, from

L amārus bitter

marasmus (ma raz' mus), n. Wasting away of the body (F. marasme)

The term marasmus is applied to progres-The term marasinus is approximately sive wasting away of the body without any marasmic (må räz' mik, ady) condition occurs especially in children, and is usually caused by insufficient food or incorrect feeding Marasmus, therefore, is associated with dietetic diseases, such as rickets

Gr. marasmos a dying away, from marainein

to extinguish, (passive) to waste away



Marathon.—Competitors in a long-distance race called a Marathon, named after the battle of Marathon fought between Athenians and Pernans in 490 B C.

Marathon (măr' a thon), n A longdistance race for runners, an important event in the modern Olympic Games; any longdistance race

The plain of Marathon lies on the northeast coast of Attica, in Greece The news of the great victory of the Athenians over the Persians at the battle of Marathon (490 B.C) was first brought to Athens by a runner, sometimes, as in a poem by Browning, known as Pheidippides, who fell dead when he reached the city A race covering twenty-six miles three hundred and eighty-five yards was instituted in his honour at the modern Olympic Games The Americans modern Olympic Games hold Marathon races, or Marathons, on covered tracks, and England has a Coaching Marathon, between Bushey Park and Olympia, in conner national Horse Show in connexion with the Inter-

maraud (må rawd), v: To go about seeking plunder v: To pillage (F marauder,

brigander, saccager, piller)
Life in lonely and distant places is made difficult by the bandits who maraud whatever they can The Arab marauder (ma rawd' er, n) is one of the terrors of the desert

OF marauder, from marault (F. maraud) scamp, rogue, of doubtful origin Syn Pillage, plunder, rob, thieve

marble (mar' bl), n A hard crystalline limestone, a small ball of marble, glass, or baked clay used in games, (pl.) one of various games played with such balls, a collection of ancient marble sculptures To stain so as to look like marble adj Made of marble, like marble (F marbre, bille, marbrer, de marbre, marmoréen)

Many famous statues have been sculptured from marble obtained from Carrara in Italy Carrara marble is snow-white in colour, and of a fine sugar-like texture. The finest sculptures of the great Michelangelo were fashioned only of this Other marbles are pink, red, green, black, yellow, or brown, often veined with other colours

Games of marbles were played in ancient Egypt, and have been popular in England since the Middle Ages Solitaire, dating from the seventeenth century, and taw, are examples of games played with marbles

A book is said to be marbleedged (adj) when the edges of the pages have been coloured to the ımıtate appearance of The process of decormarble ating the edges of books and also the surface of paper in this way is called marbling (mar' bling, n) The marbler (mar' b er, n) uses a bath of water covered with a layer of mucilage Powdered colours are sprinkled on this, and the surface is then combed so that the colours mingle in wavy lines When

the paper, or book, to be marbled is applied to the surface, the pattern adheres to it Marbled (mar' bld, adj) paper is now more commonly produced by hthography.

The species of butterfly called the marbled white (n)—Melanargia galathea—is found often on the South Downs, during June and July It differs from the other browns in having the wings mottled and veined to a greater degree The marbled minor (n) is a common, widely distributed moth with reddish- or greyish-brown forewings and lighter hind ones. It is on the wing in June and July. The larva is purple-brown June and July The larva is purple-brown above and ochreous below, with three yellow stripes running lengthwise. It may be found feeding on grasses in early spring The scientific name of this moth is Miana singilis

The hardness of marble is referred to in the term marble-hearted (adj), which means hard-hearted Similarly, a person of cold, unyielding disposition may be described as marble To marbleize (mar' bl īz, vt) a surface is to give it the colour and appearance of marble. Metal objects, such

as baths, which have a marbly (mar' bh, adi) appearance have been marbleized This word is also used figuratively to mean cold rigid or calm, like marble

ME marbel, OF marbre, L marmor, Gr marmaros a crystalline stone or rock which

sparkles, from marmairein to sparkle

marc (mark), n The refuse of grapes and other fruit, after pressing, brandy distilled from this (F marc)

Perhaps a verbal n from F marcher to tread upon, squeeze, or

from G mark pith

marcasite (mar' ka sīt), n A mineral consisting of iron and sulphur in combination

marcassite) Marcasite is found in England in the chalk rocks of Kent is of the same composition as iron pyrites, though of a lighter golden colour and much less It is used commerabundant cially for ornaments and for

decorating furniture LL marcasita, perhaps Arabic margashitha, Pers margashisha

marcel-wave (mar sel' wav), n Αn artificial waviness given by a hairdresser to straight hair (F ondulation à la Marcel)

A head of hair that has been marcel-

waved (adj) or given a marcel-wave, lies in neat regular waves

Named from Marcel, the inventor of the process

marcescent (mar ses' ent), adj Wither-

ing or fading without falling (F marcescent)

The plants of the heath family and also the gorse and the broom are marcescent because their flowers remain on the stem after they have withered A tract of country covered with plants in a state of marcescence (mar ses' ens. n) has an untidy

L marcescens (acc -ent-em), pres p ot mar cescere, inceptive of marcere to grow soft, wither A boundary, march [1] (march), n frontier or border of a country, a tract of debatable land on the border of a country

v: To border or have a common frontier (F marche, frontière, avoisiner)
In olden days, when England, Scotland, and Wales were separate kingdoms, their boundaries were difficult to define marches, or border districts, on the English side of both frontiers were the scenes of much fighting. The marchers (march' erz, n pl), or marchmen (n pl), that is, the people living in the marches, were divided in race and could not settle down together

The English king entrusted the maintenance of order in both the Scottish and Welsh marches to specially loyal and trusty nobles who were known as the Lords Marchers (n pt) With the office of marchership (march er ship, n) went special military and judicial

powers

In central Italy, the Marches are a district, formerly called the march of Ancona, which, like Denmark and the Mark of Brandenburg, lay on the frontier of the mediaeval empire

ME and OF marche, from a Teut source, cp OHG marka, marc(h)a See mark[1], which, Syn " Border, frontier, limit 19 a doublet



Ex-guardsmen marching past the Duke of Connaught at the unveiling of the Guards' Memorial, London

march [2] (march), v: To walk with regular steps like soldiers, to walk deliberately and sedately, to make progress To cause to move in military order n The act of marching, deliberate or measured movement the distance marched in a day, progress, a musical piece to be played during a march. (F marcher au pas, se mettre en marche, faire marcher, mettre en marche, marche, étape, progrés)

Boys and girls are taught, in their gymnastic lessons, to march or walk in step In the old days soldiers used to together march into battle, keeping their regular tread even under the fire of the enemy Figuratively, we may say a plan or scheme marches, if it is clearly making headway

In the year 218 B C Hannibal, the twentynine year old general of the Carthaginians. marched from Spain to attack Rome marched his men and the elephants carrying his baggage over the Pyrénées and then over the Alps, leaving a Roman eneral in his rear, and fighting desperately with the mountain tribes in his progress After five months his march ended on the plains of He had lost two-thirds of his army of one hundred thousand men, and was not strong enough to conquer Rome

A march of which we English have reason to be very proud is that of Sir Frederick Roberts, afterwards Earl Roberts, irom Kabul to Kandahar during the Afghan War Roberts marched his ten thousand men a distance of three hundred and thirteen miles, over difficult country, in

twenty-two days

In music, a march is a composition so arranged as to be suitable for accompanying troops or other bodies of people in marching

A dead march is a solemn, slow piece, usually played after the death of some eminent person Handel's Dead March in "Saul," and Chopin's Funeral March are the best known examples There are slow, quick, and double-quick marches, the first consisting of seventy-five paces in a minute, the second of one hundred and eight paces, and the third of one hundred and twenty paces A march past (n) is the marching of troops in review before a superior officer Marching, order (n) is the equipment for marching, and marching orders (n pl) are orders to march

F marcher, perhaps assumed L L marcare to hammer, beat, from L. marcus hammer, with reference to the tramp of troops on the march v Advance, pace, progress, tramp * Advance, expedition, progress

March [3] (march), n The third month of the year in the modern calendar. (F. mars)

When Julius Caesar reformed the calendar in 46 BC he named the first month in the year March, after Mars, the god of war. March was considered the beginning of the legal year in England until 1725, when, following the examples of France and Scotland, the calendar was again altered, and it became the third month

As mad as a March hare (n) is a well-known saying, due to the fact that hares are particularly wild in March March brown (n) is the name given to a special fly used às bait in fishing

L Martius (mensis the month), sacred to Mars (acc Mart-em) See martial

Marchantia (mar kăn' ti à), n. A genus of Hepaircae, or liverworts, resembling moss

(F marchantic)
The forked fronds and delicate fibres of these plants are found in moist places, creeping over damp rocks and beside streams They were once used medicinally as a cure for liver compaints. The Marchantias are somet mes referred to by botanists as scale-mosses They are related to the true mosses and are found all over the world One species only, Marchantia polymorpha, occurs in Britain

Named after a French botanist, N. Marchani (flourished 1678)

marchioness (mar' shon ès), n wife or widow of ... marquess, also a woman holding rank equal to that of marquess, in her own night (F marquise)

A marchioness ranks below a duchess and before a countess The word is sometimes used, humorously, for a little servant girl in ilusion to the character, "The Marchioness," in Charles Dickens's novel,
"The Old Curiosity Shop" A soft, sweet variety of pear is called a marchioness. It is also the name given by builders to a slate measuring twenty-two inches by eleven

LL marchionissa, from marchio (acc -on-em) literally guardian of the marches, and fem suffix -ssa (E. -ess) See marquess

marchpane (march' pan), n A sweet-meat usually made into small cakes Another form is marz pan (mar' zi păn) massepain)

We all know the familiar sweetmeat Almonds and nuts, a little called marzipan flour and a lot of sugar are used in making this dainty. The marchpane mentioned by Shakespeare in "Romeo and Juliet" (1, 5) was probably a biscuit flavoured with almonds

OF marcepain (F massepain), Ital marzapane, perhaps from a proper name such as L Maria, and L pans bread Some derive it from LL matapanus a small Venetian coin The form marripan is German



reonigram.—An operator receiving a marco gram, which is a telegram sent by wireless.

marconigram (mar kō' n gram), n. A message sent by wireless telegraphy (F_radiotelegramme)

This is an instance of a word coined to meet a need created by a new invention. When wireless telegraphy came to be used for sending messages, people wanted a less clumsy expression than wireless telegram. They naturally thought of the young Italian inventor, Gughelmo Marconi (b. 1874), who had first made wire ess a success. The telewas clipped from telegram and Marconi put m its place.

From Marcons and gram (= telegram).

Mardi gras (mar di gra'), n. The French name for Shrove Tuesday

The last day of the pre-Lent carnival held in Roman Catholic countries and some parts of the United States, is called Mardi gran, or "fat Tuesday," and is celebrated with battles of flowers and other testivities It is the end of the merry-making before Lent

In France days are described as jours gras (fat days), or jours margres (lean days), according as they are days of abstinence, that is, on which meat, eggs, butter, etc, are allowed by the Church, or not Mardi gras is especially so called because it immediately precedes the annual Lenten fast



Mare.—A mare and her foal pictured by H. W B Davis, R.A., in the painting entitled "Mother and Son."

mare (mar), n The female of a horse or any equine animal (F jument, cavale)
The female of the wild horse, the ass, or the zebra may be called a mare Ordinarily we reserve the name for the female domestic

horse
If someone has been very interested in a discovery or scheme which turns out to be a hoax or a delusion, we can say he has discovered a mare's nest (n), meaning that he has discovered something that never existed

A plant growing in ponds and marshes, the Hippuris vulgaris, which has whorls of narrow leaves, is popularly called mare's tail (n) A long, straight cloud floating high in the sky which is believed to foretell rain, has the same name. In anatomy, the mare's tail is the name sometimes given to a bundle of nerves at the lower end of the spine.

ME mere, A-S m(s)ere, myre, fem of mearh horse cp Dutch merre, G mahre, O Norse mer-r, alon to Irish marc, Welsh march horse See marshal

mare clausum ($m\bar{a}$ ' re klaw' sum), n A sea or part of the sea that is closed to the ships of other nations

In international law, a mare clausum is subject to the jurisdiction of one particular nation, and closed to the ships of war of other nations. It is distinguished from a mare liberum ($m\tilde{a}'$ re ll' ber um, n), a sea that is open to the ships of all nations. In time of war the control of the seas is of vital importance

L = closed sea

maremma (må rem'å), n. Low marshy country near the seashore. pl. maremme (må rem'ä) (F maremme)

The maremma was the name originally given to a very unhealthy tract of country, covering about one thousand square miles, along the coast of Tuscany The Romans had drained the swamps and cultivated the land, but after the fall of the Roman Empire (A D 476) the water-courses were neglected and the land heares almost

and the land became almost uninhabitable through the ravages of malaria and other diseases. From the middle of the nineteenth century efforts have been made to drain the land once more, and gradually new farms are being established.

Ital, from L maritima maritime parts, neuter pl of maritimus maritime

margaric (mar găr' ik), adj The name given to a fatty acid which has a pearly appearance (F margarique)

Marganic acid is made artificially by chemists from various acid compounds containing palm oil and animal fats. It has great commercial value. A salt formed by combining marganic acid with an alkali is a mar-

garate (mar' ga rat, n) Margarin (mar' ga rin, n) is the name given to the salt obtained by dissolving glyceryl in the acid. It was once thought that margarin was present in most animal and vegetable oils, and from this word was coined the name margarine

From Gr margaron pearl, and E adj suffix -1c See margarite

margarine (mar' ga rin, mar' ga rēn),

"The legal name for artificial butter
(F margarine)

Margarine is a mixture of animal fats and vegetable oils, worked up with milk nd salt Though invented in France, about 1870, margarine is now made chiefly in Holland

Parliament decided in 1886 that all substitute butters, made or imported unto England, should be plainly marked with the description, "margarine" The name, however, is not appropriate, as it suggests that all artificial butters are made of margarin (see under margaric), whereas a variety of animal and vegetable fats are used with equal success

From margaric and suffix -ine margarite (mar' ga rit), n The mineral pearl mica (F margarite)

Margarite contains aluminium, calcium

Margarite contains aluminium, calcium silicate and water, and is often found in the earth in conjunction with mineral emery. It has a soft pearly lustre. Originally the word margarite meant a pearl. To-day we may say an oyster that produces pearls, or a part of the ocean where pearls abound, is margaritiferous (mar ga n tiff er is, ad).

From Gr margaron pearl, perhaps from Sansk manyari pearl, cluster of flowers, cp. manya beautiful, E mineralogical suifix -tte.

margay (mar'gā), n The South American tiger-cat (F margay, chat-tigre)

The scientific name of this animal is Felis tigrina About 1614, a French explorer. Claude d'Abbeville, found in the wilds of Brazil this handsome little beast, about the size of a domestic cat, marked and coloured like a tiger It is very wild and destruc-tive, though kittens captured very young, and those born in captivity, have been

F, from native name mbaracaia

marge (marı) This is a poetical form of See margin

margin (mar' jin), n A border, edge, or brink, the white border of a printed page, a condition approximating to the limit beyond which something is undesirable or impossible, an allowance of time, money, space, etc, over and above what seems actually necessary for a certain purpose, but serving to meet future needs, as yet unforeseen; the difference between the cost and selling prices of stocks and shares. the lowest rate of profit possible for a solvent commercial concern vt To supply with a a margin, to enter on a margin v: To deposit money with a stockbroker as a margin (F marge, bord, allocation; border, marginer, noter en marge.)

Children love to play along the margin or brink of a stream. A reader may write his own opinions and comments on the white margin of a page A strict master allows his servants no margin for idleness or failure He expects them to be always hard-working and successful Every business must make a certain margin of profit each year or it will not be worth while to carry on the

Anything on a margin or near a limit is said to be marginal (mar' jin al, adj) A marginal profit on a business transaction is a profit, near the limit, which would make the transaction unprofitable. A marginal note is one written on the border of a book or . manuscript A note entered in the margin can be said to be written marginally (mar' un al li, adv)

A complete series of such notes can be called marginalia (mar ji $n\bar{a}'$ li a, npl). A printer is said to marginate (mar' jin $\bar{a}t$, vt) pages when he gives them a margin If we add notes on the margin we marginate

them

Anything that has a distinct margin, or the appearance of a margin or border, can be said to be marginate (mar' jin at, adj), or marginated (mar' jin at ed, adj) In natural history a shell is said to be marginate or marginated if it is thickened towards the edges Margination (mar μ nā' shun, η) means a marginated appearance or the condition of having a margin

L margo (acc margin-em) border, akin to mark [I], march [I] SYN n Border, edge,

limit, profit, verge

margrave (mar' grav), n In the Middle Ages the military governor of a German border province, the hereditary title of certain German princes (F margrave)

The first margraves were appointed in a military capacity and corresponded to the English Lords Marchers (see under march [1]) It was the duty of a margrave to visit regularly outlying districts of his margravate (mar' gra vat, n), or margraviate (mar gra' vi at, n), that is, his border province, to see that the defences against the neighbouring state were maintained. In course of time the margraves acquired sovereign rights, unlike the corresponding marquesses in other European countries. The wife of a margrave was called the margravine (mar' gra ven, n) Margrave remained as a secondary title of some members of the German nobility

Middle Dutch markgrave, G. mark-graf, from mark boundary, march, graf count, cp F

margrave



Marguerits.—Blooms of the marguerite, or ox-eye daisy, a familiar flower in field and garden.

marguerite (mar' ger ēt), n The ox-eye daisy and other wild or cultivated varieties of

chrysanthemum (F marguerite, paquerette.)
The wild ox-eye daisy (Chrysanthemum lencanthemum) is a common meadow plant with oblong leaves and white ray flowers with a yellow disk. It is a member of the aster family and its flower is supposed to look like the eye of an ox In our gardens we find the cultivated marguerite, a larger variety, scientifically known as Chrysanthemum frutescens

F marguersts pearl, daisy, also the name Margaret, L margaretia, Gr margaretis pearl, extended from margaron Ses margarite The daisy, formerly called herb Margaret, was perhaps called marguerite from the resemblance of the

flower-bud to a pearl

Marian (mar' 1 an), adj Relating to the
Virgin Mary, Mary I of England, or Mary
Queen of Scots n A supporter or admirer

of orther of the last two

The kingdoms of Spain and Portugal have been called the Marian kingdoms, because of the intense devotion and reveronce paid there to the Mother of Christ In England we speak of the Marian persecution, meaning the persecution of the Protestants in the reign of Queen Mary (1553-58) Bishops Ridley, Latimer, and Cranmer, who were then burned at Oxford, are sometimes called the Marian martyrs

In Elizabeth's reign (1558-1603) the various plots to put Mary Queen of Scots (1542-87) on the English throne were known as Marian conspiracies The supporters of the Scottish queen were called Marians To-day a historian who expresses admiration for either Mary I or Mary Queen of Scots may be described

as a Marian

From L Maria Mary and E adj suffix -an marid (mär' id), n In Mohammedan mythology, a junnee of the most powerful kınd

From Arabic marid pres p of marada to revolt



Marigold.—The marsh marigold, which is quite unrelated to the marigold grown in gardens.

marigold (măr'ı göld), n The Calendula officinalis, a garden plant with bright yellow flowers, a popular name for other yellow-flowered plants mostly belonging to the order

Compositae (F soure)
The manigold of our gardens is a native of southern Europe, but was introduced into Britain in very early times Formerly it was thought to possess medicinal properties and was used in broths and for making preserves To-day it is occasionally used to give a flavouring to vegetable soups or to give a bright solour to cheese

The corn mangold, also with bright coloured flower-heads, is a common weed in English fields The marsh margold (n), often found near ditches and in swampy fields, has a flower like a buttercup and belongs to the ranunculus order A rose window, or catherine-wheel, is sometimes called a marigold window (n)
From E Mary (the Virgin) and gold

marınade (măr 1 năd', n , măr' 1 nād, ut), n A pickle for fish or meat, made of wine and vinegar, with herbs and spices the fish or meat so pickled vt To pickle in marinade Another form of the verb is (măr' 1 nāt) (F marinade, marınate mariner)

Before refrigerators were in common possession it was usual to marinade or marinate fish, or soak it in vinegar with spice to preserve it in hot weather nated fish is still considered a delicacy

F marinade, Span marinada from marinar to pickle in brine, from marino marine

Relating to the marine (ma rēn'), adj sea, hving or found in the sea, done on the sea, used on the sea or in navigation, nautical, serving on a ship n The shipping or naval service of a country, (pl) troops who serve on warships or in dockyards (F marin, marine, soldats de marine, infanterre de marine)

In most large seaside towns there is a marine parade, or walk, running parallel with the sea The road by the side of the marine parade may be called a marine drive A marine painter is one who paints sea subjects At the Marine Laboratory at Plymouth, scientists study the habits and characteristics of animals and plants found

in the sea

During the eighteenth century English men-of-war carried soldiers, who, with the sailors, took a hand in the fighting soldiers had to have some naval as well as military training In 1755 they became a separate force and were called in 1802 the Royal Marines To-day the Marines serve particularly on board ship or in the dockyards, and are used for shore fighting when a landing has to be effected Rudyard Kipling has called them "Her Majesty's jollies, soldiers and sailors too"

The first mannes were no doubt very norant of seamanship To-day, if we are ignorant of seamanship told an impossible story that no sensible person would believe, we preserve the idea of this foolishness by suggesting the story be told to the marines, or sometimes to the horse-marines (n pl), an entirely imaginary

body

The merchant shipping fleet of a country, that is, its liners, cargo boats, fishing fleets, and even its slow-going river barges, are its mercantile marine (n) At a marine store (n) sailors buy and sell all sorts of odds and ends of ships' equipment The goods found in a marine store are spoken of as marine stores (n pl)

Any seaman, whether a naval rating, merchantman, or fisherman, can be called a mariner (mar' 1 ner, n) A master mariner (n) is an officer on a merchant ship, who holds a certificate allowing him to act as

captain of a merchant vessel

A mariner's compass (n) is the type of compass commonly used on ships, although it is now being replaced to some extent by the more dependable gyroscopic compass. It differs from the ordinary compass in

having its magnetic needle attached to the under-side of the ca d bearing the points of the compass This is carried round with the needle, and so the north point on the dial is always headed towards the pole. On the side of the bowl of the compass is a black line, called the lubber's point, which indicates the bows of the ship. The mariner's compass on large ships has two or more needles arranged parallel to each other beneath the dial

F marin, L. marinus, adj from mare the sea, akin to E mere [1] Syn adj Maritime, nautical, naval, oceanic, pelagian. Ant . adj Land, terrene, terrestrial.

Marmism (må rē' nızm), n An affected style of writing such as was used by the Italian poet G Marini (1569-1625) and other Renaissance writers. (F marinisme) Marini's poems were full of exaggerated

imagery and strained metaphors, but showed little depth of thought. His lines fall pleasantly on the ear and for a time his works were extraordinarily popular John Lyly (1553-1606) was responsible for the introduction of the same style of writing in England, known as euphuism A Mar (ma rēn' ist, n) is an imitator of Marini A Marmist

Mariolatry (mar 1 ol' a tr1), n Worship of the Virgin Mary, a term sometimes used by opponents of the Roman Catholic Church (F culte de la Vierge Marie)

Gr Maria Mary, laireta worship, cp idolatry



Marionetta.—An entertainer with his marionettes, or mechanical dolls, which he moves by means of strings attached to various parts of them.

marionette (măr 1 ô net'), n A doll moved by strings on a toy stage. marronetie, fantoche, pantin)

Puppets with movable limbs were well known in ancient Egypt and among the Greeks and Romans Marionettes were very popular in Italy and other countries during the Renaissance The Italians still maintain a marionette theatre, which is occasionally brought to England for a short season The Germans also cultivate the art, which attracted the attention of Lessing and Haydn composed music for marion-Goethe ette plays

In England, in the old days, marionettes were a source of great amusement at fairs Bands of gipsies travelled about the country with the little figures and a mimic stage To-day, the only well-known survival of a marionette play is Punch and Judy, which was brought to England from Italy in the seventeenth century and has remained a favourite both with grown-ups and children See fantoccini

F marionnette, dim of Marion, dim of Marie, Mary, perhaps originally little figures of the Virgin Mary

mariput (mar'ı put) This is a name of the African zoril See zoril

Native name

marish (măr' ish), n A marsh Marshy (F marécage, marécageux)

This word is now only used in poetry ME mare(i)s, OF marers, LL marrscus, from a Teut source See marsh

Marist (mar' 1st), n A member of a Roman Catholic congregation, also called the Society of Mary, founded in the nine-teenth century and devoted to missionary work and to teaching adj Of or relating to this congregation. (F Mariste)

F Mariste, from Marie Mary
marital (mar' 1 tal), adj Relating to a
hushand belonging to maried life and

husband; belonging to married life and its

(F marital, d'époux) duties

The duties which married people owe to each other are sometimes spoken of as maintal duties. A married couple may be said to live together maritally (mar' i tal li, adv) A husband who fulfils all his duties towards his wife can be said to act maritally. F, from L maritalis, adj from maritus husband. Syn. Conjugal, connubial, hymeneal, matrimonial Celibate, single, unrelated, ANT: unwedded

Maritime (măr' 1 tim), adj Near the sea; relating to or connected with the sea; having a navy or merchant fleet, nautical.

(F maritime)

The word maritime may be applied to ersons, places, or things. We may say a persons, places, or things man is engaged in maritime pursuits, that a place is connected with maritime industries, or we may speak of maritime insurance, meaning the insurance of ships and their cargoes

We say that Britain is a maritime power for two reasons first, because she is an island country with a large stretch of sea-board and many colonies which can only be reached by sea, secondly, because she depends for her existence largely on her great carrying trade and the prosperity brought by her merchant shipping

F, from L maritimus connected with the sea (L mars) SYN Marine, nautical, oceanic, pelagian Ant . Continental, terrene, territorial. marjoram (mar' 10 ram), n A herb of the mint family (F marjolaine, origan)
Aromatic oils are obtained from these

Aromatic oils are obtained from these herbs Wild marjoram, scientifically known as Onganum vulgare, is found on the roadsides and edges of woods in Britain Its flowers are of a reddish-purple colour Its dried leaves are used as fomentations, and as a dye for cotton materials Sweet marjoram or Origanum majorana is found in our gardens It is used with other herbs for flavouring soups and savouries

ME majoran, OF majorane (F marjolaine), LL majorāna, also majoraca, perhaps a corruption of L amāracus, Gr amārakos a herb, perhaps marjoram



Mark.—Runners in a half mile race just leaving the mark or starting point.

mark [1] (mark), n A v impression on any surface, A visible sign or a symbol, character, or device distinguishing a person or thing, a distinguishing feature or characteristic property, a goal or the point to be reached, a target, a seal or indication of ownership, a written symbol, a standard, a point indicating merit in an examination, the indication of the depth of water on a lead-line, a boundary or limit, in Rugby tootball, the heel-mark of a player who has made a fair catch vt To make a mark on, to pick out, to indicate by a mark, to serve as a mark for, to destine, to make recognizable, to take notice of, to record (points), to award merit to, in certain games, to keep close to (an opponent) so as to hamper his play v: To notice carefully, to give attention (F marque, symbole, devise, trait, but, cible, sceau, point, borne, marquer, noter, choisir, désigner, observer, consigner, remarquer, faire attention)

A bullet wound may leave its mark on the fiesh A mark on china tells us where it was made We put a mark on our possessions to show they belong to us A person who cannot sign his name affixes his mark, that is, places some sign on a document, in the presence of a witness, who then states in writing that he saw the mark made

Sometimes when sailors want to know the depth of water, they drop a weighted line overboard on which the depth in fathoms is shown by marks. In German history we read of nobles being entrusted by the king with a mark, that is, a border territory which they promised to guard from invasion by a neighbouring state.

We mark our clothes either by embroidering a device or by writing our name on them We often mark or note a person who we think will have a great career. We may mark a date on our calendars, if we have an important engagement to remember.

a date on our calcinuss, ...
important engagement to remember
The reign of Queen Elizabeth (1558-1603)
was marked, or distinguished, by great
literary activity A person

interary activity A person may be marked or remembered by some peculiarity of manner or dress. In an examination the examiner marks the paper and awards marks according to the ment of the competitors. In the game of billiards the score is marked on a board hung on the wall. If we say that a certain event is worth marking we mean that it is worthy of interest or attention.

We expect it to reach we can say it is below the mark or not up to the mark. If we miss when aiming at a target we are beside the mark or wide of the mark. In a figurative sense we say an argument is beside the mark or wide of the mark.

if it is not relevant to the subject under discussion. Many people miss the mark in life or fail to hit the mark, that is, they do not make their mark or succeed.

A soldier marks time by moving his feet alternately without going forward. A runner toes the mark when he lines up for a race Figuratively, to toe the mark means to conform to standards set by others or to carry out our obligations. Save the mark is an expression of contempt following a statement made ironically. For example, if we say of a man, "He is an athlete, save the mark," we mean that it is absurd to call him an athlete

In both Rugby and Association football to mark an opponent is to shadow him closely so as to prevent him from receiving the ball or doing what he aims at when he has received it. In Rugby football a mark is the hole made with the heel of a boot when a fair catch is claimed, and the spot from which a tree kick is taken.

To mark out is to select for attention, and to mark down goods is to label them with a lower price A marked (markt, adj) man is one watched suspiciously or with a view to vengeance

We may speak of a distinguished man as a man of mark (n) Such a man stands out markedly (mark'ed h, adv) from his fellows

MARKET MARKET

His ability and individuality constitute his markedness 'mark' ed nes, n) A marker (mar' ker, n) may be anyone or anything that marks or acts as a mark. More especially it is a person who records the score at billiards or other games, or a servant who records attendances in colleges or schools. An apparatus for marking the boundary lines of a lawn-tennis court, football pitch, etc., is also called a marker

Common Teut word ME m(s)arks, A-Smaars, mess a boundary sign, cp Dutch mess G mark, O, Norse mõrk forest, merks sign, Goth marka boundary, probably cognate with Limars J. Welsh bro. Pers mass boundary The original sense was boundary, then anything marking a boundary, lastly, a mark or sign Ses march [r] Syn n Characteristic, importance, impression, stamp v Brand, characterize, notice, stamp

mark [2] (mark), n A coin current at various times in a number of Continental countries, a German coin current to-day, a unit of weight about eight ounces avoirdupois, once general in western Europe, but now seldom used (F marc)

The mark was never an English coin, but it existed as a denomination, representing the weight of a mark of pure silver. The German mark is worth slightly less than an English shilling to-day. After the World War millions of German paper marks could be bought for a pound sterling.

A-S marc a unit of weight (half a pound), money of account, LL marca, cp G mark weight for gold and silver, also a coin, O Norse mork The word has probably nothing to do with mark [1]



Market.—Eastern traders gathered together to do business in the market-place of Bethlehem.

market (mar' ket), n A gathering of buyers and sellers a place where animals or goods are offered for sale, a body of dealers in the same trade, the demand for a commodity, the trading conditions in some commodity, the trade itself vi To do buying or selling in a market. v.t To sell in

a market or elsewhere (F marché halls, commerce, faire le commerce, marchander, mettre en vente)

A centre to which goods are brought from surrounding places or even from all parts of the world, and offered for sale, is called a market Tradesmen, or their agents, go to Smithfield Market, London, to buy their meat, to Billingsgate Market for their fish, to Leadenhall Market for their poultry to Covent Garden for their vegetables, fruit and flowers These markets are open every weekday, but many markets, especially in country towns, open only on certain days of the week, called market-days (n pl)

In some commercial markets no actual goods are handled, their prices only being offered and taken. The Cotton Exchanges at Liverpool and Manchester, the Stock Exchange—a financial market—and the Metal Exchange in London, are markets of this kind.

The word market has also come to mean wholesale buying and selling, generally in connexion with a stated commodity. We speak of the corn market and the metal market, meaning the corn and metal trades. In this sense a dull market means that the demand for a commodity is below normal. On the other hand, a brisk market denotes active trading. Sometimes, when the supply exceeds the demand it is necessary to create a market by lowering the selling price of merchandise etc., as an inducement to buyers.

An article is said to come into the market when it is offered for sale and can be bought If it is in demand it is said to find a ready

market A new commodity is put on the market, that is, supplied to shops and otherwise made available to purchasers

In some markets it was former'y the custom for a market-bell (n) to be rung as a sign for trading to begin. A cross called a market-cross (n), sometimes stands in the open space, or market-place (n), in which a market is or once was held Many market crosses are rectangular vaulted buildings with open archways at each side, and are roomy enough to shelter a number of people. Vegetables, fruit, and flowers are grown on a large scale in market-gardens (n pl), owned by market-gardeners (n pl), who market their products

The price that goods fetch in an open market is known as their market-price (n), or market-value (n), and they are said to be sold at market-rate (n). This price is, of course controlled by the law of supply and demand, and is distinguished from the face-

value of an article

A town becomes a market-town (n), with the right to hold a public market, only by Act of Parliament. In old days the privilege

was given by royal charter

The ancient privilege of market overt (n) that is open market, still survives in English According to this right a purchaser of stolen goods is their legal possessor, providing that certain conditions are fulfilled, and the goods have been exposed publicly for sale in a manner that enables anyone to examine them. The purchase must be returned, however, to the rightful owner if the person who stole them is convicted of the

Market overt applies entirely to markets with ancient rights and operates only within the period specified in their grant. Thus, all shops in the City of London have this privilege, but not the shops in Greater London. We are therefore entitled to possess a stolen article bought in one part of Holborn, but not if we buy it in a shop a few yards away, outside the city boundary

An article that can be sold is termed a marketable (mar' ket abl, ad)) commodity. The demand for it decides its marketability (mar ket å bil' i ti, *), or marketableness (mar' ket abl nes, n), that is, the quality of being saleable. Cattle are marketably of being saleable (mar' ket ab li, adv) fat if they are in a marketable condition A person who sells or buys goods in a market is called a marketer (mar ket er, n)

Late A -S market, O Northern F, market (cp Dutch and G market), L. mercatus trade, place of trade, from mercari to market, from mera (acc. merc-em) wares, commodities. See merchant. Syn n Bazaar, exchange, trade



Markhor —The Himalayan markhor is one of the earliest types of the wild goat.

markhor (mar' kor), n. A spiral-horned goat of the Himalayas

The markhor (Capra falconers) is one of the earliest types of the wald goat, for a fossil species, apparently identical with the living one, has been found in the rocks of the It therefore roamed warm Phocene Period the foot-hills of the Himalayas more than half a million years ago Several varieties of markhor inhabit the mountain ranges beween Persia and Tibet They are remarkable for the varying shape and size of their horns, which are sometimes six feet in length One type of markhor found on the forestclad mountains of Kashmir has a black beard

reaching nearly to its knees Pers markhur snake-eater, from mar snake,

khur eater, from khurdan to eat

marking (mark' ing), n The distinctive marks or colours on beasts, birds, butterflies, leaves, and other natural objects, the act of making a mark. (F moucheture,

rayure, zébrure, dessin)

The marking of busy cross-roads with white lines for the purpose of guiding and regulating vehicles has greatly simplified traffic control. We distinguish between the eggs of different birds by their size and markings and domestic animals entered for a competition are judged partly by the markings of their coats

Household linen, etc , is often marked with the owner's mutials written in marking-ink (π) , an indelible ink that remains fast when the articles are washed One kind of black marking-ink is made from the juice of the marking-nut (n), the fruit of an evergreen East Indian tree (Semecarpus anacardium), sometimes called the marking-nut tree. The scores made in certain games are registered upon a specially constructed board called a marking-board (n)

mark and -ing suifix of verbal nouns SYN

Colouring, marks

marksman (marks' man), n A person who shoots at a mark or target , one who shoots or aims well (F tireur d'élite)

We describe a soldier's skill with the rifle by saying that he is a good or bad marksman Many of the best marksmen in the British Empire compete at the annual meetings of the British Rifle Association held in July at the ranges on Bisley Common, near Guildford, Surrey Women also compete at the Bisley meeting, and have proved the high standard of their marksmanship (marks'

man ship, n.), or skill in shooting.

Earlier markman, isom E. mark [1] and man Sharpshooter

marl (marl), n An earthy deposit contanning chalk and clay, used as a fertilizer. vi. To apply marl to (soil). (F. marne: marner)

Marl is used for dressing peaty soil, and for acid or sour land that requires lime to correct its acidity. Marl used for this purpose is dug from a pit called a mari-pit (*) Three strata or layers of clayey limestone occur in the liassic formation in the earth's crust The limestone of the middle lias is called maristone (%.) It contains sand, clay, and in some places carbonate of iron.

The marl derived from ancient bottoms, called shell-marl, contains a large proportion of shells, either whole or crum-

Soil is said to be marly (marl' i, adj) if it abounds in marl The marly strata near Paris have yielded many interesting remains of prehistoric animals and plants Most marls crumble when exposed to the air, but the variety called marlite (mar' lit, n) remains

ME and OF marle (F marne), LL margula, margila (whence also G mergel), dim of L

marga marl, said to be a Gaulish word



arline-spike.—The marline-spike, used by sailors in splicing, undoing knots, and many other jobs.

marline (mar' lin), n A thin rope of two strands loosely twisted together

merlin)

Sailmakers fasten the bolt-rope, which runs round the edges of a sail, by means of a It is also used for whipping the ends of thick ropes to prevent fraying A tapering iron pin, about ten inches in length, called a marline-spike (n), is used by sailors when knotting and splicing ropes, especially to separate the strands

Of Dutch origin Dutch marlyn, from marren to moor, tie, and hyn cord, line See moor [1],

a doublet of mar

marmalade (mar' mà lād), n A preserve made from oranges, lemons, etc

marmelade)

As the etymology shows, marmalade was originally made of quinces Nowadays the most common kind of marmalade is prepared from bitter or Seville oranges The whole fruit, except the inner pith and the pips, is boiled with sugar to the consistency Lemons and other bitter or acid of jam fruits are also used.

The evergreen, genpap-tree (Gempa

americana) of tropical America is popularly known as the marmalade box (n), which is also a name for its pale green fruit South American tree (Lucuma mammosa), with very large oblong leaves, is called the marmalade tree (n), owing to the flavour of its luscious, ovate fruit, the pulp of which tastes like quince marmalade

F marmelade, Port marmelada a confection of quinces (marmelo), L melimēlum, Gr melimēlon honey-apple (from meli honey, melon apple), an apple grafted on a quince See melon Syn

marmarıze (mar' må rīz) This is another spelling of marmorize See under marmoreal

marmite (mar mēt'), n A large high-

explosive shell (F marmite)

In the middle of the eighteenth century French soldiers gave the nickname marmite, meaning a cooking-pot, to large bombs, because of their shape. When modern shells came into use the name was passed on to them

marmolite (mar' mô līt), n A flakv mineral belonging to the serpentine group.

(F marmolite)

Marmolite is found in crystalline rocks. It contains magnesium, iron, and silica, and is formed of flakes having a pearly green colour

Gr marmairein to sparkle, and E -lite, Gr. hthos stone See marble

marmoreal (mar mōr'e al), adq. Like marble, made of marble, pure white, hard, or cold Another form is marmorean (mar mor'e an) (F marmoréen)

This word is used most frequently in poetry. A marmoreal column is composed of marble, a marmoreal pallor is a paleness as of marble In geology, heat, pressure and moisture are said to marmorize (mar' mo rīz, vt) limestone, that is, to turn it into marble. This process is called marmorosis (mar mo rō' sis, n), and rocks having the nature of marble are said to be

marmoraceous (mar mo ra' shus, ad) L marmoreus of or like marble, and E ad See marble suffix -al

marmose (mar' mōs), n. A small American opossum (F marmose) The marmoses are small opossums, one

being called the mouse opossum (Didelphys murna) It has short, bright red fur and a very long tail The marmoses are found in Central and South America, and are thought to live entirely on insects. The females have no pouch, ake some opossums, and the young cling to their mother's back by curling their tails round hers, which is bent over them for this purpose

F marmose, perhaps M Dutch marmoyse,

probably shortened from F marmouset marmoset

marmoset (mar' mo zet), n A very small monkey of tropical America (F ouishit)

The family of marmosets (Hapalidae) differs from other American monkeys in the number of their teeth and their lack of wisdom teeth They also have pointed claws instead of flat hails. In appearance they are elegant little animals, often smaller than the squirrel Some have ringed taus, marked with light and dark bands, but they cannot grasp objects with their tails like other monkeys. Many also have their ears fringed with long hairs, producing a peculiar effect. The wistin, or common marmoset (Hapale jacchus), is best known and may be recognized by its black face and pure white ear-tufts. It is brought to Europe as a pet

ME marmosette, OF marmo(u)set grotesque figure, ugly boy, LL marmosetus, said to mean marble figure Probably there is confusion with F marmot monkey, little child, puppet, which has nothing to do with marmot (the rodent)



Marmot.—The Alpine, or common marmot, though related to the squirrels, is more like a rat.

marmot (mar' mot), n A burrowing rodent, related to the squirrels. (F marmotte)

Marmots are stubby little creatures with short hind-legs and tails and small ears. Their coarse fur is reddish or yellowish brown, usually with a dark line along the middle of the back. Two species live in Europe the Alpine marmot (Arctomys marmotta) of the Pyrénées, Alps, and Carpathians, and a smaller variety, the bobac of Poland and South Russia. The woodchuck (A monax) is an American species.

Roots, leaves, and seeds constitute their food, and all marmots live in burrows, where ten or more occupy the same chamber. Many of the species sleep all through the winter. Visitors to the London Zoo know their habit of sitting comically on their haunches, and also their shrill whistle of alarm. The praine marmots, or praine dogs (Cynomis) of North America, are an allied genus.

F. marmotie, Rumansch murmot, from L müs (acc mür-em) mouse, and mons (acc mont-em) mountain

Maronite (mar' o nit), n A member of a Catholic Church in Syria (F Maronite). The Maronites are survivors of the Monothehtes, a heretical sect persecuted in the seventh century. They settled in the Mount Lebanon district, and, like

their neighbours, the Mohammedan Druses, refused to pay tribute to the Turkish government. The head of their Church, called the Patriarch of Antioch, although in the monastery of Kanobin on Mount Lebanon is responsible to the Pope, the Maronites, having submitted to Rome in 1445, though they retain their own customs and rites. The services in many districts are read in Arabic and Syriac. In 1860 the Druses massacred many of the Maronites but order was restored by a French army

LL Maronita, named after a fourth-century saint Maron

maroon [1] (ma roon'), adj Having a brownish-crimson colour n This colour, a firework which explodes with a loud report. (F marron, couleur marron, pétard)

Maroon silk was once a popular material for women's dresses. During the World War the explosive fireworks known as maroons were fired in London to give warning of the approach of German air-raiders Maroons are now used as signals for the two minutes' silence on Armistice Day, November 11th A maroon consists of a pasteboard box filled with gunpowder and tightly bound with strong string. It is fired with a quick-match

F marron chestnut, chestnut-coloured, Ital marrons of doubtful origin. The explosive firework is compared to a popping chestnut.

maroon [2] (ma roon), n A West Indian negro descended from runaway slaves, one who has been marooned it. To abandon (a person) by putting him ashore on a desolate island or coast (F negre marron, abandonner sur une ile déserte)

When the English occupied Jamaica and drove out the Spaniards in 1658, the negro slaves fied to the mountains For over a century these maroons held out and gave much trouble to the British They were finally subdued in 1795 with the help of bloodhounds

In 1704 Alexander Selkirk was marooned on the island of Juan Fernandez, off the coast of Chile, where he remained for more than four years. His marooner (ma roon' er, n.), that is, the captain who marooned him, put him ashore at his own request. Selkirk's experiences as a maroon or marooner suggested the adventures of Robinson Crusoe in Defoe's great novel.

F marron, shortened from Span comarron wild, runaway slave, perhaps one who hves on the mountain tops (coma) Syn s Abandon

maroquin (mar' o kwin), n. This is an old name for morocco leather. See morocco F adj from Marce Morocco

marplot (mar' plot), a. One who mars or spoils a plan or design by his interference (F trouble-fite, brousilon.)

Officious, meddlesome people who interfere in the affairs of others, and upset or spoil some undertaking, are called marplots.

E may and plot

marque (mark), n A licence to make reprisals on an enemy See under letter. F marque, Prov marca, from marcar to seize as a pledge

marquee (mar kē'), n A very large tent

(F marguise)

The marquee is a long field-tent, usually with rounded ends Marquees are much used at outdoor fêtes, at cricket matches, and to shelter the exhibits at flower-shows, etc In camps, marquees serve as canteens, messrooms, and hospitals, bell-tents being used as sleeping-quarters

Early marquise, mistaken for a pl, F marquise (a tent for) a marchioness, fem of marquis

marquess

marquess (mar' kwės), n A noble, ranking next below a duke and above an earl or count of Another form is marquis (F marquis)

(mar' kwis)

This title was first given in England to lords of the Welsh and Scottish marches or Robert de Vere, the ninth Earl of Oxford, was created Marquess of Dublin in 1385 Marquessate (mar' kwe sat, n), or marquisate (mar' kwi sat, n.) is both the status of a marquess and, in continental In the style of heralds, countries, his lands a marquess is called "most noble and potent prince ?

In France, a marchioness is called a marquise (mar $k\bar{e}z'$, n), which is also a name for an ornamental hood above the door of a The finger-ring called a marquise or marquise-ring (n) is set with precious stones arranged in a pointed oval cluster.

markis, OF markis, marchis, LL marchensis ruler of a march, properly adj (count) of a march, from OHG marc(h)a boundary, the form marquess is from Span marques. See march [1], marchioness

marquetry (mar' ket ri), n Inlaid binet-work Other forms are marquetery cabinet-work (mar' ke te ri) and marqueterie (mar' ke te ri).

(F. marqueterre)

In the fifteenth century the Venetians adopted from Persia and India the beautiful method of surface ornamentation known as marquetry. Some chairs of the period, inlaid with white and stained ivory, are now in the South Kensington Museum, London pieces of wood of different colours, mother-ofpearl, etc, shaped to form a design-some times a landscape, or figures of people, animals, and birds—have also been used in The famous buhl marquetry, this work which is named after the maker, André Boule (1642-1732), consists of a veneer of tortoiseshell and elaborately chased brass

F marqueterre, from marqueter to chequer, mlay, from marque mark, sign, of G origin, cp MHG mark, G marke mark, sign

marquis (mar' kwis) This is another form of marquess See marquess.

marquise (mar kēz'), n French for marchioness, a kind of finger-ring See under marquess.

marquois scale (mar' kwoiz skāl'), n A scale used for ruling parallel lines at equal distances from one another

Probably a mistake for F marquoir marker marram (măr'am), n A tough grass growing on sea-shores. Another form is marrum (mar'um)

Marram (Aminophila arenaiia) or marramgrass (n) grows on the coasts of Europe and North Africa It bears many stems over three feet high, and its leaves are long and This grass is of service to man because its roots creep through dry, shifting sand, and bind it together. Consequently it has been used to consolidate sand-dunes so that other vegetation can grow there and prevent the sand from blowing inland

From O Norse maralm-r sea-straw, sea-grass,

from mar-r sea, halm-r straw, haulm



trram —Marram, the tall, tough grass wh helps to keep dry sand from blowing about.

marriage (măr'ıj), n The legal joining together of a man and woman as husband

and wife, a wedding ceremony, a close union (F mariage, noce, noces)

A marriage that takes place before a public official, a registrar, without any religious service, is called a civil marriage In a figurative sense, a song is said to be a marriage of verse to music, and a famous sonnet by Shakespeare begins.

Let me not to the marriage of true minds

Admit impediments

In Scotland the marriage laws have always been simpler than those in England merly many young English people who could not obtain their parents' consent to marriage used to elope to Gretna Green, a small village just over the Border. There, a Gretna Green marriage was performed by the blacksmith or some other villager. These marriages were quite legal and binding 1856 an Act was passed making a marriage of this kind illegal unless either the man or the woman had lived in Scotland for at least twenty-one days just before it

A legal settlement of property upon a woman before her marriage is made by means of a contract known as the marriage articles or marriage contract The property or money given to a woman by her parents when she marries is known as a marriage-portion (n)or dot At many marriages the bridesmaids, the groomsman, and others wear a marriage-favour (n), or wedding-favour This may consist of a small bunch of white flowers or a bow or white ribbon

People who wish to be married without having their banns called in church must obtain a marriage licence (n) from the archbishop, a bishop, or some other authority. A certificate of marriage copied from a register of marriages is sometimes called a person's marriage lines. A person is said to be marriageable (mār' ij abl, adj) if of a fit age for marriage, or not already joined in marriage to another person. In England a clergyman or registrar has to marry (mār' i, ni) a couple, that is, make them man and wife. At the same time the man marries the woman, or vice versa, by taking him or her as husband or wife. The parties are then said to marry (ni), that is, to become married, and are known as married (mār' id, adj) people. In the dialect used by sailors, to splice two ropes together is to marry them.

ME and OF marrage, LL martiagrum for earlier assumed marriaticum that which pertains to a husband or wife, L martius, martia, the former being formed on the latter, which means provided with a husband, L mās (acc mar-em), literally male From L martia was formed the v martiare, whence (through F marrer) E marry Syn Nuptials, union, wedding, wedlock



Marriage —A happy couple leaving King's College Chapel, Aberdeen, after their marriage.

marrow (mar' ō), n A soft, fatty, or spongy substance in the hollow of bones, the inner part, the essence, the soft miside of a fruit, etc., a vegetable marrow, a kind of gourd (F moelle, pulps, courge à la moelle)

We say that the winter frost almost freezes the marrow in our bones, so keenly does it penetrate We say that great men are the pith and marrow of their country. The red marrow in the bones of animals contain very important cells from which the red corpuscles of the blood are formed. Yellow marrow is of a fatty nature. A bone containing edible marrow, especially in a joint of meat, is called a marrowbone (n). It is said to be marrowy (măr' ō 1, ad), because it is full of marrow or nourishing. We sometimes call a weak and cowardly man a marrowless (măr' ō les, ad) creature, and the word is also used of a bone without marrow. A marrowfat (măr' ō făt, n) is a large variety of pea.

ME marough, A.-S mearg marrow, pith, cp Sc merch, mergh, Dutch marg, G mark, O Norse merg-r Syn Essence, pith

marry [1] (mar' 1), inter An exclamation meaning "Truly!" Most assuredly!" or expressing surprise (F. dame, our-da, çà, certes)

This word is still used in dialogues of plays and books dealing with seventeenth-century England

A corruption of *Mary*, being originally an invocation to the Blessed Virgin in attesting a truth

marry [2] (mar' 1) For this word, see under marriage

Mars (marz), n The Roman god of war, the planet fourth in distance from the sun (F Mars)

Mars was worshipped in all parts of ancient Italy as the god of war and agriculture. March, the first month of the Roman year, was sacred to him An altar dedicated to the god stood in the Field of Mars, or Campus Marius, in Rome, where the youths practised athletics and the use of arms In peace time Mars was also called Quirinus, from a sanctuary on the Quirinal Hill In war he was called Gradivus, which means "the striding"

The orbit of the planet Mars is the next outside the earth. Its distance from the sun is one hundred and forty-two million miles, and its year numbers six hundred and eighty-seven days. Mars is four thousand two hundred miles in diameter, and the markings on its surface, known as canals, have caused much speculation. It is suggested by some that they are artificial channels for purposes of irrigation.

L. Mars. (acc. Martem) shortened from

L Mars (acc Mart-em) shortened from Māvors

Marsala (marsa'là), n A white Italian wine (F marsala)

This sweet wine is likened to sherry and Madeira, and is very strong. It is produced in Sicily, near Marsala, the port from which it is exported and from which it takes its name.

Marsolliaise (mar sé lāz', mar sā yāz), n. The national anthem of France (F. marsellaise)

Rouget de l'Isle, a captain of engineers, who was stationed at Strasburg in 1792, heard the

Marseilles Marshal

mayor of the town complain that the French soldiers had no patriotic marching songs. In a fit of enthusiasm de l'Isle went back to his lodgings and, in a single night, composed the words and music of the Marseillaise, which he picked out, a few notes at a time, on his violin The hymn was then called "A war song for the Rhine Army" A little later it was sung by some volunteers from Marseilles as they marched to attack the Tuileries in Paris, and so came to be known as the song of the Marseillais, and finally la Marseillaise Since the Revolution it has been the national hymn of the French Republic

Marseilles (mar sālz'), n A staff cotton

fabric quilted in the loom

Marseilles is also called Marseilles quilting, and is a heavy material with a raised pattern

First made at Marseilles, F Marseille, L Massilia, Gr. Massalia



Marsh.—Reeds, water-lilies and pond-weed growing ın a marsh

marsh (marsh), n A tract of low-lying, flooded, or partly flooded land, a swamp, fen, or morass (F marais, marécage)

Marsh lands are found in many parts of England and Ireland Salt marshes, that is, those partially flooded by the sea, are valuable grazing grounds for sheep, which thrive on the vegetation and yield specially good mutton

From the rotting vegetable and animal matter in the stagnant water of some marshes a light gas, called marsh-gas (n), This easily ignites, and its flame, marsh-fire (n), or marsh-light (n), is the will-

o'-the-wisp of old folk-tales

We talk of the marshmess (marsh' 1 nes, n) of ground if it resembles a marsh that our gardens, after a heavy downfall of rain, are marshy (marsh' 1, adj') A man who lives on a marsh is a marshman (n) Tracts of country consisting of marshes are spoken of as marshland (n)

The moor buzzard, or Circus aeruginosus, is sometimes called a marsh-harrier (n), because it seeks its prey on marshes marsh-hen (n), or moor-hen, is a familiar bird in English ponds and streams The marsh-marigold (n) is a bright yellow plant of the order Ranunculacae, which grows in marshy places The marsh-mallow (n) is a shrubby herb with pink flowers, which grows near salt marshes The sweetmeat known as marsh mallow is made from an extract from its roots mixed with gum, etc

ME mersch, A-S mer(i)sc, an adj torm -2sh) from the root of mere lake, pool, cp marsch See morass Syn Bog, fen, morass, quagmire, slough

marshal (mar' shal), n An officer charged with the arrangement of ceremonies or pageants, historically, an officer of state, an Earl-Marshal, a field-marshal, a provostmarshal, a general officer of the highest rank in France and some other countries, in America, an officer whose duties resemble those of the sheriff of an English county. vt To arrange, to draw up in order, to regulate, to conduct ceremoniously, in law, to bring together (a debtor's property) so that it may be fairly divided among the creditors, in heraldry, to arrange (coats of arms) on a shield vi To take up position, to stand arranged (F chef de cortège, prévôt maréchal, ranger, se ranger, s'arranger)

The old meaning of the word marshal, which was a farrier or man who looked after horses, did not entirely die out in England until the eighteenth century, and survives in French Skilful farriers had become masters of the horse under the Frankish kings From master of the horse to marshal of the armed forces of the kingdom was only

a short step

The Duke of Norfolk is hereditary Earl-Marshal of England He is head of the College of Heralds and is the chief ceremonial officer at coronations and other state ceremonies, but now has no executive duties executive duties of the old marshal are kept alive in the military rank of field-marshal The provost-marshal is the chief of the military police Napoleon I (1769-1821) once said that every young French private carried a marshal's baton in his knapsack He meant that promotion to the highest rank of the army was open to a private of ability and courage During the World War Marshal Foch (born 1851), a French general, was commander-in-chief of the allied British and French armies

Anyone who directs or arranges the position of troops or a body of people, or one who carries out the arrangements for a ceremony, can be called a marshaller (mar' shaller, n) The office and rank of a marshal is a marshalship (mar' shal ship, n) This

word is rarely used now

Certain high officers of air rank in the Royal Air Force are entitled marshals. The air-chief-marshal (n) is the chief officer of He corresponds in rank to an the air staff admiral of the fleet and a field-marshal Below him in rank is the air-marshal (n), who is, an officer commanding-in-chief, the next lower grade being the air-vice-marshals

It is possible to marshal facts as well as people that is, to arrange them in good order In law, the bringing of a debtor's entire property into one fund, so that it may be divided fairly among his creditors is termed marshalling the debtor's assets

The prison known as the Marshalsea (mar' shal se, n) described by Dickens in "Little Dornt," was in Southwark. It was attached to the Marshalsea court, a court held by the steward and marshal of the King's house Before its abolition in 1849 it was a debtors' prison.

ME and OF mareschal, LL marescalcus, OHG marahscalh, from marah horse (see mare) and scalh servant, cp A S scealc servant, G schalk rogue For the change of meaning cp constable The E word was still used in the sense of farrier or shoeing-smith in the seventeenth century SYN v Arrange, assemble, order

marsupial (mar sū' pi ål), adj Relating to or resembling a pouch, belonging to the order Marsupialia, mammals which carry n One of the their young in a pouch Marsupialia. (F marsupial)

The kangaroos, the wombats, the bandicoots, the opossums, and the phalangers belong to this family of mammals. With the exception of the opossums of America, its members are entirely confined to the Australasian region

The young of these animals are born so tiny and helpless that they have to be placed in a marsupium (mar sū' pi um, n), or folded pouch in the mother's skin, where they stay until they are strong enough to be set free Although the kangaroo may be as tall as a man, its little one, when born, is undeveloped and very tiny. It is carried about in the marsupium until it passes from its rudimentary condition and becomes fully Even then it will resort to its developed mother's pouch in time of danger

The marsupial mole (n), or pouched mole (Notoryctes typhlops), is a small burrowing animal which lives in the sandy deserts of South Australia It has long yellow hair and enormous front claws, which it uses for tunnelling in the sand. It has no outer eyes or ears, and seems able to find its way about by the sense of touch.

Certain crustaceans and fishes carry their eggs in a marsupium Any pouch-like membrane or organ in an animal may be described

as a marsupium

L marsupium pouch, purse, Gr marsypion, dim. of marsspos purse, pouch E. suffix -al

mart (mart), n Any place where things are bought and sold, a market, an auctionroom. (F marché, halle, salle des ventes)

A mart is a gathering together of a number of people for the purpose of sale and purchase In the Middle Ages the fairs held at regular intervals in most towns were the great marts to which merchants journeyed from long distances The market-days of our modern provincial towns are marts in this sense London has been called the mart of the merchants of the world

To-day there are recognized marts for the sale of particular commodities The Cotton Exchanges of Liverpool and Manchester are the marts of the British cotton industry The Stock Exchange in London is the mart where stocks and shares are bought and sold An auction room is often described as a mart

Contraction of Dutch markt market Bazaar, exchange, tair, market, shop

martagon (mar' ta gon), " The Turk's-

cap hly (F martagon)
The martagon, scientifically called Lihum martagon, may be white, yellow, a brilliant flame colour, or deep scarlet It got its name, in the fifteenth century, from its resemblance to a turban adopted by the Turkish Sultan Mohammed I

F, trom Ital martagone, Turkish martagan a

kind of turban



Martello.—One of many martello towers built on the south coast of England in Napoleonic times.

martello (mar tel'ō), n A circular fort resembling a tower (F tour à la Martello) Martellos or martello-towers (n pl) are found along the south coast of England They are small circular structures, made of stone, with thick walls and large vaulted rooms for a garrison The top of the fort is a flat platform on which guns were mounted to fire in all directions. They are useless in modern warfare, and to-day are often used as dwelling

In 1794 two British ships of war, totalling one hundred and six guns, were defied by a handful of Frenchmen, occupying a round tower with only three guns, which guarded Mortella Bay in Corsica One of the ships was set on fire, and it was only by a lucky shot from the batteries which the British had set up on the shore that some bass junk in the Mortella fort was ignited and the heroic garnison forced to surrender. This engagement made the British government realize the advantages of round forts, and so the martello towers were erected to defend England from invasion by Napoleon.

Probably named after Cape Mortella (myrtlel in Corsica where one of these towers offered a strong resistance to the English, usually, but wrongly, derived from Ital martello, LL martellus hammer, since the alarm bell was

struck by a hammer



Marten. -The pine marten, whose fur is highly valued, preys upon birds and small animals. The pine marten is becoming rare in Great Britain.

marten (mar'ten), n A small flesh-eating animal of the family Mustelidae, having

a valuable fur (F. martre)

There are several kinds of marten, one of which, the pine marten, Musiela martes, occurs in Britain, although it is becoming rarer through being killed for its fur. It is allied to the weasel and the stoat. The commonest European species is the beech marten

The marten frequents woods and tells, preying chiefly on birds, smaller animals, and poultry. The body is lithe and about twenty inches in length. The skin, for which it is sought, is very handsome, being of a beautiful dark brown, lighter on the cheeks and snout, and a light yellow on the underside of the neck.

ME martren, OF (peau) martrine marten (skin), adj from martre marten, of Teut origin,

cp A-S mearth, G marder

martensite (mar' ten sīt), n A hard variety of steel (F martensite)

Martensite is a compound of iron and a small quantity of carbon. When viewed under the microscope it is seen to be made of tiny, interlacing, needle-like parts. It is named after Professor Martens (born 1850), a famous German engineer, who made valuable researches into the microscopic construction of metals.

Suffix -ste denoting a mineral compound.

martial (mar' shal), ady Relating to war or battles, appropriate to war or warfare, military, daring, combative; subject to the influence of the planet Mars. (F. martial greenies hadd marties)

(F marital guerner hards, mastren). The ancients represented the god Mars as an armed warrior. The astrologers of the Middle Ages believed that when the planet Mars was in the ascendant wars would break out and that people born at that time would have particularly warlike and valiant temperaments. We speak of martial exercises, meaning the training given to troops to prepare them for war. Martial music is stirring music, which rouses the courage of an army and the enthusiasm of a crowd of people.

In a time of public disturbance, when the country is threatened with an invasion, or when a riot is taking place, the ordinary law may be suspended and the government of the disturbed area given over to the army authorities. In such circumstances we say that a country or district is under

martial law (n)

People skilled in the science of warfare can be called martialists (mar' shål ists, $n \not p l$) This word is seldom used except in poetry or in a derisive sense. To martialize (mar' shål iz, v t) is to give a military character to ordinary events and regulations A person acts martially (mar' shål il, adv), if he acts in a warlike or combative manner. A man who has warlike qualities can be said to be characterized by martialism (mar' shål izm, n), but this word is rarely used in ordinary conversation

F, from L martialis belonging to or connected with Mars, the god of war Syn Bellicose, brave, soldierly, warlike Ant · Civil, pacific,

peaceful

Martian (mar' shan), n A supposed dweller on the planet Mars adj Relating to the planet Mars or to the people supposed to live there, relating to the month of March (F martien)

L Martius of or pertaining to Mars (acc. Mart-em)

martin (mar' tin), n. A bird of the swallow family (F martinet, hirondelle)

Two species of martin are familiar summer visitors to the British Isles. The bird with a white rump and a glossy blue back, which builds its mud nest under the eaves of houses is the house martin, scientifically known as Chehdon urbica. The sand martin, or Cotile riparia frequents river banks and sand-pits, where it digs holes in order to rear its young. The back of the sand martin is a greyish brown and the breast teathers are a brownish white. The food of these birds consists entirely of insects, which their rapid flight enables them to catch with ease

F, from the proper name Martin, L Martinus, often given to birds, ep robin See Martinmas.

martinet (mar ti net'), n. A stern

disciplinarian.

General Martinet was a French drill-master in the reign of Louis XIV (1638-1715) He invented a rigorous system of in antiportion for anyone who exacts obedience to orders in a rigid manner Martinetism (martinet' izm, n) is the spirit in which such a person governs others. A martinetish (martinet' ish, adj) person is one who has the characteristics of a martinet



Martingale.—The martingale, or delphin-striker is the vertical spar under the bowsprit.

martingale (mar' ting gāl), n A strap fastened to a horse's girth to keep him from rearing or throwing up his head, a spar reaching downwards from the end of the bowsprit towards the water, a gambling system. (F martingale)

The martingale, which prevents a horse from finging up his head or rearing, is a cruel device and hardly ever necessary. It is attached by two rings to the bit or reins, and, passing between the forelegs, is fixed to the

girth under the belly

When sailors speak of a martingale they mean the spar which assists in setting up the jib-boom rigging by means of ropes extended from it. In gambing, the system by which people double their stake after every loss in the hope of winning enough to recoup themselves, is called the martingale

F, from Span almariaga a horse's headstall, perhaps from Arabic al the, rataka to cause to go with a short step

Martini (mar të' ni), n A type of breechloading rifle, used in the British Army from 1874-88

1874-88
This rifle was the work of two inventors, for it combined the hinged-block action of Frederick Martini, an Austrian engineer, with the barrel invented by Henry, an

Edinburgh gunmaker Hence it is sometimes called a Martini-Henry rifle (n)

Martinmas (mar' tin mas), n The teast of St Martin (F la St Martin)

In many country places it was, until recent times, the custom to hire farm servants twice a year at fairs. One of these fairs was held on St. Martin's Day, November 11th, and was called the Martinmas Fair. The name of Martinmas Sunday (n) is given to the Sunday nearest to November 11th. Fine weather at the Feast of St. Martin is alluded to as a Martinmas summer (n) or a St. Martin's summer

From Martin, L Martinus, saint and Bishop of Tours (died 400) and Mass [r]

martlet (mart' let), n The swift, in heraldry, an imaginary bird without legs (F martinet, merlette)

Martlet is an old local name for the swift or *Cypselus apus*It is seldom used now except in poetry
In heraldry, the martlet is without legs or feet. It is used on the arms borne by a fourth son, and is supposed to signify that a younger son has no footing on the ancestral lands

Corruption of F martinet, dim of martin The martlet in heraldry is F merlette, dim of merle blackbird, L merula See martin, merle

martyr (mar' ter), n One who dies for his faith or his opinions vt To put to death for loyalty to a faith or a cause, to persecute or torment. (F martyr)

There were martyrs before the Christian era, that is, there were people who, like Socrates (470-399 B C), died for what they believed to be right. In the oldest sense of the word a martyr is a witness. During the first three centuries after Christ's death many martyrs testified by torture and death their belief in their faith. St. Alban (d. 305) was the first British martyr.

During the Reformation period both Roman Catholics and Protestants were martyred by their opponents. In Oxford a memorial, known as the Martyrs' Memorial, was erected on the spot where the Protestant bishops, Ridley, Latimer, and Cranmer were

burnt in 1555 and 1556

The death of a martyr is martyrdom (mar' ter dom, n) Figuratively, we speak of extreme pain or suffering as martyrdom A continual sufferer from any illness is sometimes said to be a martyr to that ailment. We often say a person makes a martyr of himself, if he sacrifices himself with the hope of gain, credit or praise. To martyrize (mar' ter iz, vt) means to cause suffering or hardship to, especially on behalf of a cause, or to make a martyr of (oncself). A martyry (mar ter 1, n) is a shrine or other building in memory of a martyr.

Excessive veneration of martyrs is martyrolatry (mar ter ol' a tri, n) A list of martyrs with an account of their sufferings is a martyrology (mar ter ol' o ji, n.) The

MARVEL MASCULINE

same name is given to the branch of ecclesiastical history which deals with the lives of martyrs Anyone who writes on the history of martyrs, or one who is a student of martyrology, can be called a martyrologist (mar ter ol' o jist, n) A book on this subject may be said to be martyrological (mar ter o loj' ik al, adj)

L, Gr martyr, Gr martys (acc martyr-a) a witness SYN v Agonize, crucify, excruciate,

persecute, torture

marvel (mar' vel), n. A wonderful or surprising thing, a prodigy. v: To be amazed (at), to be intensely curious (F mıracle, merveille, prodige, s'émerveiller,

s'étonner)

We may hear it said that a certain medicine works marvels, this means that it produces astonishing cures When children see a conjurer bring rabbits out of his hat they think it is a marvel The marvels of one generation are the commonplaces of the next At one time no one thought it possible we should speak over the telephone or fly in aeroplanes The people who first saw these triumphs of science marvelled at them

We say a thing is marvellous (mar' vel us, adj) if it is beyond our expectations. Any event that causes wonder and astonishment is marvellous. If an object has a certain quality, such as greatness or smallness in an extreme degree, we can say it is marvellously (mar' vel us h, adj) great or small Marvellousness (mar' vel us nes, n) is the

quality of being marvellous

ME mervaile, OF merveille, L mirābilia wonderful things, neuter pl of mirabilis deserving of wonder, from mirari to wonder at, from mirus wonderful, akin to Sansk smi to smile See miracle SYN n Miracle, prodigy, sensation, wonder ANT n Commonplace

Marxian (marks' 1 ån), adj Relating to Karl Marx. n A follower of Marx or his

(F marxiste)

Karl Marx (1818-1883) was a German and the founder of a system of international Socialism, based on the principles of historic evolution The ideas of Marx are known as Marxism (marks' izm, n) or Marxianism (marks' i an izm, n) The followers of Marx are sometimes called Marxites (marks' Its, n pl) The present Russian government has attempted to apply the Marxian theories to national administration, but their essential feature is that they are international

marzipan (mar' zi păn). This is another form of marchpane. See marchpane

Masai (ma si'), n pl. A negroid people hving in certain parts of East Africa

mascle (mas' kl), n A perforated lozenge-shaped plate used on military tunics in the thirteenth century, in heraldry a lozenge-shaped charge through which the field appears (F macle)

The scale armour used in the thirteenth century was covered with small lozengeshaped plates of steel or other metal, called mascles An heraidic design is said to be mascled (mas' kld, adj) or masculy (mas' ku n, adj) if it displays voided lozengeshaped devices

OF. mascle (F macle) coarse mesh of net, LL mascla link of a coat of mail, L macula spot, blemish, hole or mesh, perhaps influenced by OHG masca mesh See mesh, mal[1]



Mascot.—An Irish wolfhound, the mascot of the Irish Guards, being decorated with shamrock on St. Patrick's Day

mascot (măs' kot), n. An object animal or person supposed to bring good luck (F mascotte, porte-bonheur)
There are many and various kinds of

mascots. Some people believe that a black cat brings luck to a house Others carry golliwogs swastikas, rabbit's feet, or other quaint things about with them, believing or pretending to believe that the presence of these will affect their fortunes

At the head of a regiment of soldiers on the march we often see a dog or some other animal. This is known as the mascot of the regiment. The soldiers may like it as a pet, but they are wise enough to realise that their fortune in battle depends on their training and courage rather than on the good offices of their mascot

F mascotte, perhaps fem dim of Provençal masco sorcerer, witch Syn.: Amulet, charm, fetish, talisman.

masculine (măs' kū lin), adj Relating to the male sex; having the qualities of the male sex, manly, strong; robust, mannish, in grammar, denoting the gender of nouns standing for males or things once regarded as male n The mascume gender; a word form of the masculine gender. (F. masculin, male, viril, masculin

The clothes worn by men can be spoken of as masculine attre. In comparing two men, we might say that one was the more masculine, meaning that he was the more forceful and vigorous of the two. We speak of masculine periods in literature, as, for example, the Elizabethan age, when there flourished a great number of writers who expressed their thoughts with great power and freedom, although often without much refinement or delicacy

Sometimes, when a woman affects the dress and manners of a man we say she is a masculine type, meaning she is mannish or like a man. In English grammar, nouns

that are applied to males normally belong to the masculine gender Gander is a masculine noun, it ends with er, a masculine termination.

In English poetry, a rhyme between final accented monosyllables is spoken of as a masculine rhyme (n) The following couplet from Milton's "L'Allegro" gives an example—

Every shepherd tells his tale, Under the hawthorn in the dale In French verse a masculine rhyme is one between lines ending in an accented syllable, in contrast to the feminine rhyme between words ending in a mute e

The actions of men are usually performed masculinely (mas' kū lin \ln , adv), or in a manly way They are examples of masculinety (mas kū lin' 1 ti, n) or masculine-

ness (mas' kū lin nes, n), which both mean the quality or condition of being masculine. F masculin, L masculinus, adj from masculius, dim of mas male Syn adj Male, manly, robust, virile Ant adj Effeminate, feminine, female, womanish, womanlike

mash (mash), n A pulp, or watery mess, a mixture of boiled bran or meal given to horses or cattle, an infusion of malt with hot water, used in making beer vt To make into a pulp or soft mass, to infuse (tea or malt) with hot water vt To be in the process of infusion. (F bouilie, pure, melange, patie, broyer, tremper, brasser, tremper)

This word was used originally by brewers, who steeped the grain in water and made a mash of it. When tea was brought to England the word mash, with precisely the same meaning, was transferred to tea-making. Its use still persists, especially in the North of England. Horses and cattle are given a nounshing food made of bran, or meal, mixed with hot water.

In brewing beer to-day, malt is mashed or steeped in a mash-tub (n), or mash-vat (n). These vessels have their bottoms pierced with small holes through which the liquid passes to another vessel to cool

A-S māsc- māv- (in brewing), cp G messch crushed malt, Dutch mask crushed grains for pigs, perhaps related to mix Syn m Mess, slop

mashie (mash' 1), n An iron club, with a straight sole and face, used by golfers for playing short approach shots Another form is mashy (mash' i)

Perhaps F massue club

masjid (mas' jid), n A Mohammedan place of worship, usually called a mosque See mosque (F mosquee)

Arabic = place of prostrate adoration, from sayada to adore, prostrate oneself Mosque is a doublet



Mask —Three different kinds of smoke and gas masks used by miners who are trained to do rescue work in coal-mines

mask [1] (mask), n A covering, worn either to disguise or protect the face, a guard or screen worn in certain trades and in games to protect the face from injury, an impression of a face in some plastic substance, in architecture, a representation of a face, usually grotesque, in photography, a screen for lantern slides, negatives or prints, in hunting, the face or head of a fox or otter, figuratively, any disguise, pretence or cover vt To cover or conceal with, or as with, a mask or disguise, to cover part of (a photographic film, plate or print) to hamper the efficiency of (a triendly force) by standing in its line of fire, to watch and hinder the movements of (a hostile torce) by a force equally effective (F masque, mascaron, cache-cadre, prétexte, masquer, déguiser, cacher, dérober

A person covers his face with a mask so that his identity cannot easily be discovered. He may do this for some criminal purpose, such as robbery, or for tun at a carnival or fancy dress ball, which, if the dancers wear masks, is called a masked (maskt, ad) ball

In fencing, people usually wear masks as a protection in case the button flies off the foil When Cromwell died in 1658 a death mask or cast of his face in wax was made

so that succeeding generations might know exactly what he was like A great number of the models in Madame Tussaud's famous show have been made from death masks

The grotesque faces which we often see decorating panels and the keystones of arches, and sim lar representations on shields, are known as masks. After a kill in hunting, the mask of the tox is often given to the youngest boy or girl present. Some famous criminals have hidden their evil deeds under a mask of religion.

If we pretend to do a certain thing, really meaning to do something different, we may be said to mask our intentions. Photographers sometimes mask part of a film in printing and so by concealing detects turn an inartistic picture into an artistic one.

In military tactics, a commander often masks or disguises his guns from the enemy by twining the branches of trees and bushes over them, thus forming a masked battery (n.) If he wards off the enemy's attack by placing a force equally strong in the field, he is said to mask the enemy force. Sometimes in firing at sea the fire of a gunboat is masked or impeded by the fact that other boats of the fleet are moving in its line of fire

A person who takes part in a masquerade or in that form of dramatic entertainment known as a masque (see masque) is a masker (mask' er n), or masquer (mask' er, n)

F masque, probably LL masca, mascus mask (masca also witch), perhaps from OHG. masca mesh, hence a kuitted face-covering The F word was associated with Span mascara and Ital maschera mask, which are probably from Arabic maskharat a buffoon, pleasantry Masque is a doublet See mascot, masquerade, mesh Syn n Cover, disguise, pretext, screen, subterfuge v Ambush, conceal, disguise, hide, pretend Ant n Avowal, disclosure, divulgence, expessition v Disclose, discover, evince, unmask

mask [2] (mask), v.t. To infuse tea, to mesh (F tremper.)

To mask, instead of to wet mash or intuse tea, is an expression still heard in Scotland and elsewhere in the North A masking-pot (n) is a tea pot.

Variant of mash

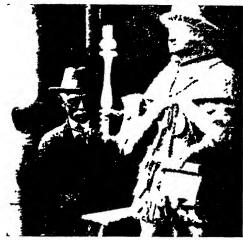
maskinonge (mas' kn non; mas kn non; n A species of pike, the Esox nobilior, found in the River St. Lawrence, and the Great Lakes of North America, and valued as a food fish

Algonquin, from mash big, kinonge pike

mason (mā' son), n A worker in stone, a freemason vi. To build or strengthen with masonry (F maçon franc-maçon, maçonnes.)

If we go into an old church that was began before the Norman conquest and finished later we realize from the shaping and dressing of the stone that the Normans were more skilful masons than the Saxons.

The ntricate and fanciful carving on the outer walls and interior of churches, built in the thirteenth and fourteenth centuries, was done by masons highly skilled in their craft.



Mason.—A mason repairing a stone statue by fitting a new sceptre.

On the stones of many ancient buildings marks called mason's marks (n pl.) have been found. They are perhaps secret signs of members of the old stone-culters guilds. Some are numbers, others monograms and others symbols of doubtful meaning. It is also suggested that some are tally marks to identify the mason with the part of the building "pon which he worked, so that defective workmanship could be traced home to him.

The masons guild was one of the most powerful of the mediaeval trade guilds. It had many privileges among them the right of its members to free movement from place to place. The secret fraternity, open to men of all trades and professions, known as the treemasons, dates from the eighteenth century and has nothing to do with the building craft.

The members of this fraternity are loosely referred to as masons, and those of the third grade who enjoy the full benefits and privileges of this society are entitled mastermasons

To-day, we sometimes speak of a man who builds with bricks as a mason. To build anything with stone or brick, whether by hand or machinery is to mason. The trade of a mason is masonry (mā' son n, n.) So also is the stone-work or brick-work he constructs. In a special sense, we speak of masonry, meaning the principles and rifual of a tree-mason.

Anything which relates to a mason or his trade can be called masonic (må son' ik, adi.).

The same word can be used to describe anything characteristic of, or relating to, a free-

mason, or his fraternity

OF masson, (F magon) LL mac(h) εδ, nuath δ, probably of German origin, cp, OHG messo mason, mersan to cut, G steinmets stonemason See mattock Some explain as builder of a wall (L mäceria)

Masorah (ma sōr' à), n A collection of commentaries and illustrative matter, relating to the text of the Hebrew scriptures, compiled in the tenth and preceding centuries Other forms are Massorah, Masora (må sōr' a) (F massore)

The Jewish scholars who compiled this mass of traditional information and criticism

are sometimes spoken of collectively as the Masorah A Masorate (mas' o ret, n), or Masorate (mas' o rit, n) is one of the Jewish scholars who contributed to the Masoretic (mas o ret' ik, alg) writings

Heb = tradition, or from Heb māsōreth = bond

masque (mask), n A dramatic entertainment in vogue at court and among the nobility in the late sixteenth and early seventeenth centuries (F ballei-divertissement)

When Queen Elizabeth made her many progresses through the country, she was often entertained at houses where she stayed by a masque. The first English masques generally told stories of the ancient gods and

goddesses in dancing and dumb-show Masks suitable to their parts were worn by all the players There was always a musical

accompaniment

The masques were acted at first by the younger members of noble fam.hes, for whom they were specially written Later they became more elaborate, dialogue and scenic effects were introduced and professional players took part Ben Jonson (1573-1637), the famous court poet, wrote nearly forty masques The masque remained in fashion until the Civil War period Its place at a later date was taken by opera Anyone who took part in a masque was a masquer (mask' er, n)

See mask

masquerade (mas ker ād', mās ker ād'), n An assembly of people wearing masks or disguises, a masked ball, pretence v: To wear a mask or disguise, to have a deceptive appearance (F mascarade, bal masque, faux semblant, se masquer, aller en masque)

A fancy dress dance or a pageant may be called a masquerade, although the dress worn may not be a complete disguise At some masquerades masks are worn until a certain time, then removed that friends may recognize

each other We use the word figuratively to mean any disguise or false outward show assumed by a person to create a false impression. In this sense a lie often masquerades as truth A masquerader (mas ker ād'er, mas ker ād'er, n) is anyone who takes part in a masquerade or one who disguises his real self and opinions

F mascarade, Span mascarada, from mascara a mask, either from Arabic maskhara a laughing-stock, buffoon, from sakhira to ridicule, or connected with O F mascurer (Modern F machiner) to blacken the face, cp A-S masscre, M. Dutch mascher spot See mask Syn n Disguise, pretence v Pose

Mass [1] (mas, mas), n Office or liturgy



Masquerade.—A scene in a pageant, or masquerade, in which one of the players masquerades as Richard II.

for the celebration of the Eucharist in the Roman Catholic Church, a setting of portions of this to music (F la messe)

Every Roman Catholic is obliged to be present at Mass once each Sunday and holiday of obligation, unless prevented by some good reason. The sacrament of Holy Communion must be received at least once a year, and that about the time of Easter. In the commemorative sacrifice of the Mass the body and blood of Christ are held to be really and truly present under the species of (or what appears to the senses as) broad and wine

Since about the third century the Mass has been said in Latin, which was the chief language of the western world for the first four centuries of the Christian era, but here and there other languages are used, such as Arabic and Slavonic A musician is said to write a Mass when he sets part of the service to music, and many of the most beautiful and most prized musical compositions of the past have been those set to portions of the sacred liturgy Famous Masses were written by Palestrina, Bach and Beethoven

A High Mass (n) is one sung by a priest, with the assistance of a deacon, sub-deacon and choir, and accompanied by considerable

ceremony A Low Mass (n) is one said by a priest alone without any music and with no assistants except altar-boys or servers A Black Mass (n) is one said for the dead, and is so called because black vestments are worn, this name was also given to certain blasphemous ceremonies performed by enemies of religion

The Mass-bell (n) is a small hand-bell or gong used during the service as a signal when the elements are being consecrated and at other parts of the celebration, and the Mass-book (n), or missal, contains the prayers and

ceremonies to be used

ME masse, messe, A-S masses (G messe), LL mussa dismissal, Mass, from mitters (p p missus) to send, dismiss Originally the LL word was used of a religious service in general, the connexion with dismissal is not clear, possibly it lies in the fact that the catechumens left the church before Mass



Mass-meeting.—A mass-meeting, or great conference, of men and women, in the Albert Hall, London.

mass [2] (mas), n A body of matter concreted or aggregated together, the bulk, majority, or main body (of), a large piece, quantity, or amount, bulkiness, (pi) the lower classes of the people vi To form or collect into a mass, to collect or bring together in great number v.s To gather into a mass (F masse, foule, quantité; amonceler, entasser, attrouper; s'accumuler)

When streets in towns are being repaired we see the broken masses of concrete which formed the bed, composed of stones, broken brick and other matter, bound with cement into a firm solid mass to support the wood blocks of the top surface. An iceberg is a mass of ice, the crust of the earth is a mass of clay, rocks, etc.

Every object which can be handled and weighed is said in physics to have mass, its mass being the quantity of matter contained in it. When a great number of separate things of the same kind come or are brought together so as to form one great whole, as when many individuals form a crowd, that

whole is called a mass. When an army commander, preparing an attack collects together large bodies of troops, he is said to mass them and the troops thus coming together are said to mass. A mass or manoeuvre is a collection of troops held in reserve by a general to strike at any weak point in the enemy's lines.

A great crowd gathered together for some purpose is called a mass meeting (n) by people in the mass we mean people in general or in the aggregate, the great mass of them is the majority or greater quantity of them, the great body of working people are called the masses

The mass production (n) of an article is its manufacture in very large numbers with labour-saving tools and devices. The object of this is to reduce the cost of production to the lowest possible figure. The cheapening of motor-cars has been due to

the mass-production of them

Things of great bulk or weight are massive (mas v, adi) or massy (mas' i, adi). The architecture of the ancient Egyptians was characterized by massiveness (mas' iv nes n), or massiveness (mas' iv nes n), the columns of the great temple at Karnak, for example, being eighty feet high and the whole edifice very massively (mas' v li, adv) constructed.

F masse, L massa something that adheres like dough, lump, Gr. mass barley cake, akin to massem to knead Syn n Bulk, matter, sub-

stance, volume, weight

massacre (mas' a ker), n.
The murder or slaughter of a
great many persons v t To kill
indiscriminately, to put to

death unnecessarily (F. massacre, carnage; massacrer.)

A massacre means the widespread and indiscriminate putting to death of a great many persons without the justification of law or the exigencies of the usual and customary rules of warfare. The putting to death of a number of prisoners taken in battle would be a massacre, and the butchery of unarmed civilians by an armed force would be another instance. During the last half-century a very large proportion of the Armenian nation was massacred by Turks and Kurds.

What is known as the Massacre of the Innocents took place shortly after the birth of Christ, when, in order to ensure, as he thought, that the new King should perish, Herod ordered his soldiers to kill every male child in Bethlehem under the age of two years. As Joseph and Mary, being warned by an angel fied into Egypt, Jesus escaped the wrath of Herod

O.F maçacre, macscle, L.L. masacrium, mazacrium slaughter-house, perhaps of Teut origin,

cp Low G mats en to cut, OHG merzan, G netzeler (n) metzeln (v), or from L macellum meat, provision market, LL macellare to slaughter Syn Butchery, carnage, murder, slaughter v Butcher, murder, slaughter

massage (ma sazh), n The act or process of kneading, rubbing and tapping the body for curative purposes vt To treat (limbs etc.) in this way (F massage, massage)

(limbs etc) in this way (F massage, masser)
The treatment of the muscles and the
coints of the body by massage is very ancient

In the Roman baths the body was scraped, kneaded, and anointed after the bather had passed through the series of chambers to the coldest one When a part is massaged the rubbing of the muscles stimulates the circulation and helps to free the tissues from waste matter

Massage forms an important part of an athlete's training, and is a feature of the treatment for strains and fractures Electrical massage is very beneficial for rheumatic complaints

When a limb is broken the surrounding parts are massaged to hasten and encourage the recovery of the muscles and tissues and to prevent the joints.

from becoming fixed or set in one position. The treatment is given by a person called a massagist (mas azh' ist, n), who may also be called a masseur (ma ser', n), or, if a woman, a masseuse (ma sez', n)

F, from masser to knead, rub, perhaps borrowed in India from Port amassar to knead, from massa dough See mass [2]

massé (ma sā', măs'ā), n A stroke in billiards with the cue held perpendicularly (F coup de masse)

The massé stroke is used when the balls are fairly close together, either in playing for a cannon, or in playing a losing hazard, which cannot be made as a direct shot. The cue is held perpendicularly and is brought down sharply on the ball, causing it to come directly backwards or curve round after striking the object ball.

F masse, p p of masser to strike a billiard ball from above See mace

masseter (ma se' ter), n The muscle which raises the lower jaw (F masseter)

If the fingers are placed on the face just in front of the angle of the law, and the teeth are then clenched, the contraction of the masseter muscle will be felt.

Gr masētēr chewer, from masasthas to chew

masseur (ma sĕr') For this word and masseuse (ma sĕz'), see under massage

massicot (mas' 1 kot), n An oxide of lead of the same chemical composition as hitharge, but yellow in colour (F massicot) F, cp Ital marsacotto, Span masacote

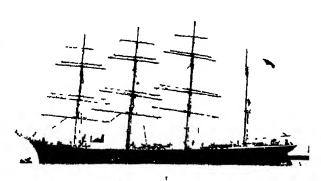
massif (mas' if), n The main or central mass of a mountain or range (F massif)

This French word, meaning bulky, is used to describe the central compact mass of a mountainous region

F ad from masse mass

massive (mas' iv) For this word, see under mass [2]

Massorah (ma sör' å) This is another spelling of Masorah See Masorah



Mast.—A steel built ship with four masts lying at anchor in the English Channel

mast [r] (mast), n A long pole of wood or metal, set upright in a ship to support the yards, sails, etc (F $m\hat{a}t$)

the yards, sails, etc (F mât)

Some sailing boats have one mast, as a cutter, a yawl or ketch has two, a full-rigged ship has a fore-mast, main-mast, and mizen-mast

To show that he had swept the seas clear of Englishmen, Van Tromp, the famous Dutch admiral, is said to have tied a broom to the top of the mast, or the mast-head (n) of his ship

The top of the lower-mast, used as a look-out, is often called the mast-head, and to mast-head (v t) a sailor means to make him stay at the top of the mast as a punishment. A ship having masts is described as masted (mast' ed, adj), a word generally used in compounds, as two-masted, one without masts is mastless (mast' les, adj)

without masts is mastless (mast'les, adj)
A-S mass, cp Dutch and G mass, Icel
mast-r, perhaps akin to L mālus (for mazdos)
mast

mast [2] (mast), n Fruit of forest-trees, such as the oak or beech, used as food for swine (F gland, faine)

A-S masst swine's food, cp G mast, perhaps akin to meat

mastaba (mas' ta ba), n A tomb or chapel in ancient Egypt covering a burying place (F mastaba)

Inside the mastaba were usually three chambers. One, richly decorated, had a low bench of stone on which incense was burned. The wall dividing the second from the first

MASTER MASTER

was pierced with holes or furnished with a passage through which the fumes of the incense might pass. In this second chamber was a figure representing the deceased person. A well-like shaft sunk in the rock went down to the third chamber, where the mummy was laid. These elaborate burying places were for the rich and famous personages only

Arabic mastabah large stone bench

master (mas' tèr), n One who employs others, or who has control or authority, the head of a household, a teacher, one who has secured control, one highly skilled in an art or craft; a title prefixed to the name of a young gentleman, a degree given by a university, the captain of a merchant vessel, the courtesy title, in Scotland, of the eldest son of a viscount or baron; adj. Belonging to a master, having or giving control or authority v: To defeat or overcome, to bring under control, to acquire thorough knowledge of (a subject), or become skilled in using (an instrument). (F matire, patron, chef, maitriser, surmonter, dompter, vaincre, apprendre à fond)

As understood by law a master is one who employs a servant, and both enter into a contract, one to serve and the other to pay wages. Anyone who has charge of, or authority over, others is a master. The master of a poor law institution appoints the tasks which the immates are to perform, and supervises the work. Under him there may be a labour master to whom some of the duties are delegated. The headmaster of a school is helped in his work by assistant masters. A boy finds he must work hard to master Latin or to obtain the mastery (mas' ter 1, n) over a musical instrument like the violin.

A dog or horse soon comes to recognize the person who has authority—his master, as we say—and readily obeys him A dog rendered masterless (mas' ter les, ad)) by the death or absence of the one person he has got to look upon as his master shows very real grief and perturbation

In surgery and in arts, master is the highest degree given by a university A person holding the degree MA, which stands for Master of Arts (n), may obtain a mastership (n) at a school, and during his masterhood (mas' ter hud, n) he is expected to use wisely that masterdom (mas' ter dom, n) over his pupils which his position gives

A strong-willed person who influences the action of others may be described as masterful (mas' ter ful, adj.) A person who acts in an authoritative way, dealing masterfully (mas' ter ful h, adv.) with a difficult situation shows masterfulness (mas' ter ful nes, n), but the word is often used of one also who is domineering, self-willed, or officious

We may say that a noted chess champion

plays a masterly (mas' ter \ln , adj) game, and that the masterliness (mas' ter \ln nes, n) of his play has brought him to the foremost place



Master —Rembrandt, painted by himself. He was one of the Old Masters of the world of Art

The great painters of the thirteenth to the eighteenth centuries, such as Rembrandt and Raphael, are known as Old Masters ($n \not D$) and the same description is applied to their pictures. Certain German engravers of the sixteenth century, whose work was in the mode of Albrecht Durer, are referred to as Little Masters ($n \not D$), since the prints they produced were small in size

In the navy the master-at-arms (n) is a first-class petty officer acting as head of the ship's police. A workman who is skilled in his trade, we should call a master-hand (n), one who works on his own account, or who employs others is entitled to the prefix "master"; thus we speak of a master-builder (n) a master-carpenter (n), etc. A skilful piece of work, we may say, shows the hand of a master, or the master-hand (n).

A master-key (n) is so constructed that it will open a series of different locks, such as all those belonging to one suite of rooms. Each lock has its own separate key, but the master-key will open all or any of them, and is usually carried by the householder or caretaker. The master-spring (n) of a piece of mechanism is the chief spring which sets in motion or regulates the whole

When a man stands out above his fellows, or is the power inspiring some great effort or enterprise, we speak of him as the mastermind (n) A freemason who has reached the third degree is called a master-mason (n). The person who conducts a dance is called the master of ceremonies (n). The letters

D28

"MFH" after a man's name indicate that he has been elected to control a hunt and that he is a master of foxhounds (n) Attached to the royal household is the master of the horse (n), the third in rank of the great officers of the court He superintends the royal stables, equerries, and grooms, and rides next to the sovereign on state occasions In ancient Rome the commander of cavalry appointed the lieutenant of a dictator, was called master of the horse

Once there was a court official known as the master of the revels (n), who had charge of the entertainments provided for royalty

The Master of the Rolls (n) is a judicial officer who ranks next after the Lord Chief Justice. He gets his name from being the keeper of the public records, which at one time were written on rolls of parchment In the British navy the navigation expert who arranges the anchorages of warships, when the fleet goes into harbour, is entitled master of the fleet (n)

Any achievement, performance, etc., of exceptional skill is spoken of as a masterpiece (mas' ter pes, n.) Leonardo da Vinci gave the world a masterpiece in the portrait entitled "Mona Lies?"

entitled " Mona Lisa,

In any game or struggle, like chess or war, that move which, by its cleverness, defeats or outwits the opponent is called a masterstroke (n) A master-stroke of diplomacy is a common phrase, but Horace Walpole spoke of the steeple of a certain church as being

" a master-stroke of absurdity.

A British wild plant (Peucedanum Ostruthium), somewhat resembling the common cow-parsley, belonging to the order Umbelliferae, 18 known as masterwort (mas' ter wert, n) It is a perennial plant, which grows about two feet high and bears clusters of white flowers From its root herbalists make a tonic, and the plant was formerly grown as a pot-herb

ME massire, massier, partly A-S maegester, artly OF massire, both from L. magister, akin to magis more, from root of mag-nus great,

1 agent suffix -ster. cp minister Syn L agent suffix -ster, cp minister n Captain, employer, governor, ruler, teacher v Defeat, overcome, subdue ANT n Employee,

servant, slave, subject

mastic (mas' tik,) n A resin obtained from a Mediterranean evergreen shrub (Pistacia lentiscus), a liqueur flavoured with gum mastic; a cement for plastering walls

The resin is contained in the bank of the tree, and is got by making vertical cuts, from which the gum exudes It quickly hardens into little round or oval " tears," which are

then collected.

Dissolved in turpentine, mastic, also called gum mastic, forms the mastic variush used by artists In alcohol minety per cent dissolves, leaving a gummy residue called mastein (mas' ii sin, a) The acid found m the resm is called masticic (mas tis' ik, adj.) acud

In Greece and the Levant cheap wine. flavoured with the gum and other ingredients is called mastic. A quick-drying plaster for walls, called mastic, is made from finely ground limestone, sand, and litharge, mixed with linseed oil

F, from L mastichë, -chum, Gr mastikhë, from mastäzein to chew See moustache

masticate (mas' ti kat), vt To to crush with the teeth (F indcher) To chew.

To digest our food properly we must chew or masticate it well, so that it may readily be accessible to the gastric juices Good digestion depends to a very large degree on proper mastication (mas ti ka shun, n), and it is said that in this age of hustle and bustle too little time and attention are given when eating to this highly important masticatory (mas' ti ka to ri, adj) process Substances that are masticable (mas' ti kabl, ad,) which possess masticability (mas tika bil' it, n) are those which are not too hard to be chewed and ground up by the teeth A person who chews may be referred to as a masticator (măs' ti kā tor, n), and a machine or apparatus used to crush, cut, or grind up substances is also called by the same name.

L masticatus, pp of masticare to chew, perhaps originally to chew mastic Syn Chew, grind Ant Bolt, gobble



Mastiff —A little girl with four fine mastiffs. The mastiff is a splendid watch-dog

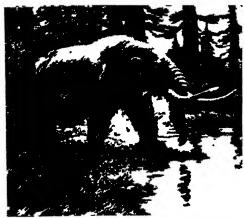
mastiff (măs' tıf, ma' stıf), n A large variety of British dog, with a large head and broad, drooping ears (F mdtin, dogus)

The mastiff, one of the oldest British

varieties, is usually gentle and docile, and its size, strength, and courage make it a splendid watch-dog. The average height is thirty inches, and the animal may weigh as much as one hundred and twenty pounds.

The coat is smooth and its colour is fawn or buff, with usually a black muzzle and ears

OF mastin (F mâtin), from assumed LL mansuētinus, from L mansuētus tame, accustomed to the hand (manus hand, suētus accustomed) Other suggestions are that there is a confusion with OF mestif mongrel, from assumed LL mistivus, from miscēre (pp mistus, mixtus) to mix, and that LL mastinus mastif, is from LL masnāta, tamily, household, so that the meaning is housedog



Mastodon.—The mastodon, a large extinct animal which closely resembled the elephant.

mastodon (măs' tô don), n. An extinct animal, which closely resembled the elephant. (F mastodonte)

The fossil remains of the mastodon, which have been found in Europe, India and North America, show that it differed from living elephants mostly in small details, such as the surface formation of its molar teeth and the shape and size of its jaws. There were a number of species, which have been arranged by scientists in two groups, Mastodon and Tetrabelodon.

The word mastodontic (mas to don' tik, ady) means of, relating to, or like the mastodon

Gr mastes breast, odous (acc odont-a) tooth, so called from the shape of the processes on the molers

mastoid process (măs' toid prō' ses), n. Part of a bone of the skull (F mastoide)

The mastoid process is a piece of bone, somewhat pyramid-like in shape, which projects downwards behind the ear and forms part of what is called the temporal bone. Although well-developed in adults, it is hardly noticeable in infants. The part sometimes becomes infected or diseased, and, because of the nearness of this bone to the brain, this condition may become dangerous

Gr mastosidēs, from mastos breast, eidos shape, form

masurium (ma soo' ri um), n A chemical element, present in platinum ore.

German scientists discovered the new element, masurium, in 1925, by means of X-ray spectroscopy It is obtained only in very small quantities

mat [I] (mat), n A rough fabric of hemp, rush, rubber, wire, or other material, used as a carpet, or placed at an entrance for wiping shoes on, a like material used for packing, a piece of material placed on a table beneath a dish, a tangled mass, a protection for a ship's rigging vt To furnish with mats, to tangle together vt To become entangled or twisted into a mat (F natte, paillasson, couver de nattes, natter, enchevêtrer, s'emplitier)

A mat is generally used to protect something, as a door-mat for instance, and a large one may be used as a carpet, or placed over a carpet A small mat is often used to protect a table from the marks likely to be made by hot dishes. A mat of old rope is used on ships to protect the woodwork of the vessel from chafing. If we wind string or wool awkwardly we are likely to tangle or mat it. When we see hair in a tangle we say it is matted, felt is made of wool and cotton matted together.

AS m(e)atte, from L matta rush mat, cp Dutch mat, G matte, F natte (from L L natta)

mat [2] (mat), adj. Dull, not shiny, roughened.

n. A dull, unpolished surface or border vt. To give a rough or dull appearance or surface to an object, such as metal or glass Another form is matt (mat) (F mate. surface mate. matir. termir)

(F mate, surface mate, mater, termir)
The dull gilt border round some picture frames is a mat or a mat border. The old-time illuminators of manuscripts well knew how greatly a mat background would enhance by contrast the appearance of the main features of a design, which they usually rendered in burnished gold. The term is much used to-day to distinguish the dull photographic papers from those which are glossy. Metal or glass is matted by being roughened or trosted.

F mat, L L mattus, Arabic mat dead, helpless, feeble, dull See mate [1]

matador (mat'a dor), n. A chief per former at Spanish bull-fights; a game played with dominoes, a valuable card in some card-games (F. matador)

In the bull-fights which take place in Spain, the matador is the man who kills the bull with a sword, after it has been tormented and made angry by other performers who are called picadores and banderilleros

In the game of dominoes, the pieces are placed together so that the adjoining ends add up to seven The double-blank, six-one, five-two, and four-three, known as the matadors, may be played at any time In the card games called ombre and quadrille, a matador is one of the best cards to hold

Span, from L mactātor killer, agent n from mactāre (Span matar) to kill

match [r] 'māch', n Anything fitted for, hke, equal to, or corresponding to another, one able to cope or compete with another, a contest, a marriage, a marriageable person vi To be the equal of, to correspond to to join, to oppose (against or with), to pair, to compare vi To agree, to be equal, to tally (F pareil, pairle, allhance, parti, egaler, se mesurer, assortir, être pareil s'assortir)

Stones in a gem-ring or pearls in a necklet, are matched, or selected and arranged for their likeness or harmony. A professional football team is usually a match for an amateur team. A clever or artful person is said to be more than a match for anyone who tries to beat him, but he meets his match when he is matched, or confronted, with an

opponent as clever as himself, especially if the latter wins in the contest. When we enter a competition we match or oppose our strength and cleverness against those of the other contestants. When colours are allow or look well together, they are said to match well. Our ideas may agree with or match those of someone else.

In sport, the term match is given to a game played between individual players or a number of players combined in teams. In Association football, and usually in cricket, matches are played between two teams of eleven players each, in Rugby football between teams of fifteen a side. In golf, the term is applied to the sides opposed to each other

In lawn-tennis, a match is a competition between two to four players, or between clubs, nations, etc., which ends when one side has won two out of three sets, or three out of five, according to arrangement. A match point (n) in lawn-tennis is the point which decides the match, and in golf match play (n) is a game in which each hole is won by the player who holes his ball in the fewest strokes

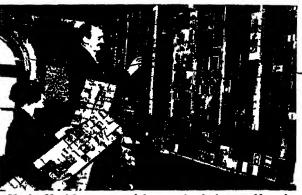
People who are engaged to be married are said to have made a match of it, and the prospective alliance is called a match. If either of the parties has wealth, influence, or good social position, he or she is spoken of as being a good match, and the less-endowed partner is said to have made a good match. A person fond of arranging or planning marriages is called a match-maker (n), and is said to go in for match-making (n), or to have match-making (ad) tendencies

A board which matches or fits into others, having what is called a tongue on one edge and a groove on the other—that is, parts which match, or correspond—is known as a matchboard (n) Anything that can be matched is matchable (mach' abl, ady), and one who matches, whether colours, competitors, or something else, may be referred to as a

matcher (mach'er, n) A performance given with exceptional skill might be described as peerless or matchless (mach' les, ady), or said to be given matchlessly (mach' les li, adv), the matchlessness (mach' les nes, n), or unequalled skill, of such a performance would cause us to admire it

ME mac(c)he, A-S (ge)maecca companion, cp A-S gemaca mate, equal, O HG gimah suitable, O Norse mak-r fitting, maki mate, partner, A-S macian to fit together, match, make See make Syn n Alliance, contest, counterpart, equal, marriage v Agree, compare, correspond, equal, oppose Ant n Contrast

match [2] (mach), n A piece of prepared material which easily takes or carries fire, a strip of wood, or wax taper, tipped with



Match.—Match-hoxes, some of them one hundred years old, used by a collector to decorate the walls of his rooms.

some quick-burning substance, for producing or carrying fire, a fuse for firing a charge of powder (F allumette, mbche, canette, raquette)

It is less than a hundred years ago since matches were successfully manufactured Now, millions upon millions are made every day. The early lucifer match was tipped with a paste made of chlorate of potash and sulphide of antimony, it was ignited by drawing across sandpaper. Some modern matches will light when rubbed upon any rough surface, but to obtain a flame from safety matches they must be struck on a specially prepared fabric, usually placed along the sides of the match-box (n) containing them

In 1916, during the World War, a tax called a match-duty (n.), was laid on matches in Britain, at the rate of three shillings and fourpence or five shillings for every ten thousand, according to the number in a box

The match, or fuse as it is now more commonly called, used for firing explosive charges in blasting or military demolition, consists of a piece of wick or cord chemically prepared so as to burn at a uniform rate. The slow match used formerly by artillerymen

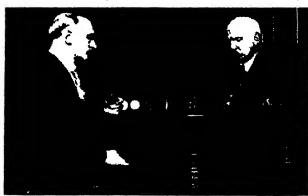
to fire cannon consisted of a cord of hemp or yarn treated with chemicals, so that it would burn in a smouldering fashion for some considerable time One of the earliest types of hand-gun was called a match-lock (n), from the fact that it was fired by means of a lighted match fixed to the lock
Wood prepared for making matches is

called matchwood (mach' wud, n), and, figuratively, anything made of wood is said to be reduced to matchwood when it is smashed into small pieces, as a railway coach splintered and smashed in a collision

ME macche wick of a candle or lamp, OF mesche, mesche (F mèche), LL myza, Gr myxa mucus of the nose, nostril, nozzle of a lamp See mucus

matchet (măch' êt), n A knife with a broad blade used in parts of tropical America as a weapon, or as a tool, especially for cutting down sugar-canes Another form is (F machette) machete (ma chāt'ā)

Span machete cutlass, chopping-knife, dim of macho, L marcus large hammer



Mate.—Two chees players absorbed in a championship game, each trying to mate, or checkmate, the other.

mate [I] (māt), v t To checkmate n A checkmate (F mater, échec et mat) Like "checkmate," of which mate is an abbreviation, the word was once used a good deal in a figurative sense, of overcoming, defeating or baffling, but while the former word has retained this wider meaning, mate is now restricted to describing the move in the game of chess by which the king is checked and cannot be freed at the next move The chess-player who mates or checkmates another wins the game

A game of chess in which the first player is mated at his opponent's second move is called a fool's mate (n) A stalemate (stāl' māt, n) occurs when the king, although not in check, cannot move without being subject to check, and there is no other piece to be moved When this happens the game is drawn A smothered mate (**) occurs when the king, surrounded by his own pieces, is unable to move, and therefore cannot escape being mated by an opposing knight

F mater to checkmate, overcome, from mat, from Pers shah māt checkmate, the king is dead Arabic māt he is dead, or perhaps Pers māt helpless See mat [2] SYN Checkmate

mate [2] (māt), n A companion, an associate, a match, or equal, one of a pair, the officer in a merchant ship ranking below the master, a suitable partner, especially in marriage v.t To match, to join or pair together v.t To pair, to wed, to be united (F. camarade, compagnon, collègue, second officier de marine, égaler, marier, unir, s'unir)

Our mate may be a playmate, schoolmate, room-mate, or shipmate, one with whom we associate, he may be our chum, or a partner in some game. We choose as a mate, or mate with, a person having like interests Birds usually mate in the spring, although some unpaired ones may remain mateless (māt'

les, ad1) throughout the season

The mate or chief assistant of the captain on a merchant ship holds an important post, as, in the absence of his chief, he has to take command, on some ships there may be a second and third mate, too On board, also, there may be the cook's mate, carpenter's mate, or bo'sun's mate, the word mate here meaning an A pair of gloves are assistant mates, and if we lose one it may be hard to mate or match the one remaining or to find its mate or like

Low G or Dutch, cp Dutch maat, OHG. gimazzo messmate, akin to E meat Syn n Assistant, associate, comrade, fcllow. match v Associate, marry, match, pair, unite ANT v Dissociate, disunite, separate

maté (mat' ā), n A beverage, made by infusing the leaves of the Brazilian holly, also known as Paraguay tea; the shrub (Ilex paraguayensis) from which this is prepared, the vessel in which the beverage is made (F mate)

The mate plant is a species of holly found in Brazil and Paraguay The leaves, or unexpanded buds, are used to make the infusion, which has a slightly bitter taste, and possesses stimulant properties like those of tea and coffee In fact, like the latter beverages, mate depends on its content of caffein for this quality. The infusion is served in a gourd, and sucked up through a tube

Attempts have been made to popularize maté tea in this country, and, as it contains far less caffein (o 5 per cent), than ordinary tea (3 per cent) or coffee (1 3 per cent), it has been recommended as a substitute for these drınks

Span maté, native mate

 ${f matelasse}$ (mate a sa',, n A materia for dresses so woven as to have a raised design adj Having a raised pattern like that of quilting 'F toile marelassée)

Matelassé or matelassé cloth, is of French origin, and is woven from silk or a mixture of silk and wool The name is also applied to a cotton fabric made in imitation of this

F (p p of matelasser), meaning padded, from

matelas mattress

matelote (ma te lot), n A stew of fish or other yiands with wine, oil, and seasoning

(F matelote)

Matelote is a tasty dish cooked in a sailor's way The fish is served with wine sauce and a seasoning of oysters, onions, mushrooms, etc

F = (mets à la) matelote (dish prepared) sailor-

fashion, from matelot sailor

mater (mā' ter), n A A mother

matres (mā' trēz)

The word mater is sometimes used by schoolboys and others as a colloquialism for mother, and occurs also in many Latin phrases in common use, such as alma mater, meaning fostering mother, applied to a college or university

L maier, akin to E mother



Material.—A sewing-machinist making up material into dresses.

material (må ter' 1 al), ady Relating to or consisting of matter, having substance, relating to the physical, sensual, unspiritual; relating to the matter or essence of something, not to the form; important, momentous, weighty n The substance or matter from which a thing is made, or of which it is composed (F materiel, corporel, essentiel, étoffs, matière

A person who takes a material view of life concerns himself with things bodily and physical, to the exclusion of man's spiritual needs and the spiritual world. A materialist (ma ter' 1 al 1st, n) goes farther than this. affirming that mind is just a phenomenon or manifestation of matter, and denying the existence of the non-material, or spiritual

The material or bodily needs of man are a sufficiency of food and raiment We speak of these things as relating to the physical or material welfare of a person, or as being material or essential to his well-being material witness in a law-suit is one on whose evidence the fabric of the case depends

A woman buys material with which to make a dress A clergyman may use some incident he sees as material for his next sermon builder gathers together the necessary material before commencing the construction of a house A chemist usually stocks an assortment of photographic materials

Raw materials are the things or substances from which anything is made, currants, flour, sugar, eggs, are some of the raw materials for making cakes and puddings esparto grass, and wood pulp are the raw materials from which paper is made. Recruits are described as the raw material from which in due time fine soldiers will be produced

The tenets which are held by a materialist form what is known as materialism (ma ter' 1 al 12m, n), such views are described as materialistic (ma ter i à lis' tik ady) and such a person is said to regard life materialistroally (må tër 1 å lis' tik ål h, adv)

Anything composed of matter is said to possess materiality (må tër 1 ăl' 1 ti, n), for instance, the body, as opposed to the soul The judge, during a law case, may remark on the materiality or materialness (ma ter' 1 al nes, n)—that is, relevance or importanceof certain evidence, which may materially (ma ter' i al li, adv) or essentially affect the jury's view of the case.

We can materialize (ma ter' 1 al iz, v.t) thoughts by expressing them in written or spoken words. The plans for the erection of some building may be materialized by causing the edifice to be constructed. This materialization (må tër i al i zā' shun, n) may depend on the provision of sufficient money to pay the builders Such things as ideas, hopes, and ambitions are said to materialize (v 2) when they take definite shape and become actual fact. Our plans for a holiday materialize when we are able to

give effect to them and carry them out OF materiel, L materialis, from materia matter, substance, stuff See matter Corporeal, essential, important, sub stantial, unspiritual Ant adjuncorporeal, spiritual, unimportant adj Immaterial,

materia medica (ma tër'ı à med'ı ka). A general term for substances used as remedies in medicine, the science that deals with the nature and proporties of these, a list containing the names and description of such medicinal substances médicale, pharmaceutique)

L. = medical material

materiel (ma tā n el), n The material, supplies, and appliances of an army, or those used in a business or other organization

(F matérnel)

Guns, ammunition, horses, baggage, and all other equipment make up the matériel of an army, as opposed to its personnel, the latter meaning the persons, such as troops, officers, staff, etc, of which it is composed or constituted The word is also used of a business organization, or of a college, hospital, or like institution, distinguishing the buildings, stock, apparatus, etc., from the officers and employees

See material



Maternity —A mother with her babe. From the "Maternity," by T B. Kennington. From the picture entitled

maternal (ma těr' nal), ady Motherly, or belonging to a mother, related on the

mother's side (F maternel)

The pride a mother feels in her children may be described as maternal pride, her maternal or motherly instinct may prompt her to shelter and "mother" some waif or orphan who is brought to her A person's maternal grandfather is his mother's father. to whom he is maternally (ma ter' nal li, adv) related Motherhood is maternity (ma ter' n_1 ti, n), and the word is used also for motherliness

F maternel, LL maternalis, extended from

L maternus motherly

mathematical (math è mat' ik al, ad)) Concerning or relating to mathematics, rigidly accurate, demonstrably correct

mathématique)

A mathematical student is one learning the science, called mathematics (math e mat' iks, n), which deals with quantities, magnitudes, and numbers Arithmetic and algebra are branches of mathematics Instruments, such as compasses, straight edge, setsquares, protractor, slide-rule, etc, used in mathematics, are called mathematical proposition of Euclid can be demonstrated mathematically (măth e măt' ik al li, adv), with mathematical certitude, and shown to be correct

A person who makes a study of mathematics is a mathematician (math e ma tish' an, n) The science of mathematics is usually divided into pure mathematics, which deals with the theory of numbers and measurements, and into applied or mixed mathematics, which means the application of pure mathematics to practical matters, such as engineering or astronomy

L mathematicus, Gr mathematikos fond of learning, connected with learning, from mathema learning, science, from manthanein (root math-) to learn, E adj suffix -al

matico (ma të'kō), n A Peruvian shrub angustifolium, used in medicine Piper

(F matrico)

The harry leaves of the matico are used to stop bleeding, and a yellowish substance called matico camphor is obtained from the plant. In South America it is known as soldiers'-herb

Span dim of Mateo Matthew, said to be the name of a Spanish soldier by whom it was discovered

matins (măt' ınz), n pl first of the canonical hours comprising the Divine Office of the Roman Catholic Church, the service of Morning Prayer in the Church of England Another spelling is mattins (mat' inz) matines)

The Office consists of seven sets of prayers and psalms, to be recited by every priest daily Matins, which consist chiefly of

psalms and scriptural and other lessons, are said or sung in monasteries and convents at various hours between midnight and five in the morning. Priests who have to recite the Office privately may say matins and lauds the night before

Matins in the Anglican Church, or the service of public morning prayer contains parts of matins, lauds, and prime, the former first three services or hours of the Office, and is said or sung usually at eleven o'clock in the morning. The early morning song of birds is poetically described as their matins. The word is sometimes used in the singular as in a line from Milton's "L'Allégro" (114), which reads "Ere the first cock his matin rings"

A poet might refer to the matinal (mat' in al, adj) note of a bird, or use this term to describe anything happening early in the morning, but the word is seldom met with A matinée (măt' 1 nā, ma tē nā, n.) is a theatrical performance or other entertainment which takes place in the afternoon A woman's dress for wear before dinner has been called a matinée, and a matinee hat (n), which had usually a very large brim, was formerly fashionable for afternoon wear

F mattnes (fem pl), Church L matatinas fem acc pl as n, from L matatinus belonging to the morning, from Mātūta the goddess of dawn

matrass (mat' ras), n A glass vessel used for distilling, etc. (F matras)

This is a long-necked round or oval glass bottle in which digesting, distilling, and other chemical processes can be carried out

OF matheras, LL matracrum, perhaps

Arabic matrah leather bottle

matriarch (mā' tri ark), n One who is regarded as mother and ruler of a tribe

(F matriarche)

The idea conveyed by matriarch is the opposite of that attached to patriarch. In most social systems of to-day the father is considered the head of a family, and his power is inherited by his eldest son, and so on through the male line of the family. Among certain primitive tribes, however, it is the custom for the mother to be regarded as the head, and for descent to be reckoned through the female line—that is, from the female side of a family

Such a system is known as a matriarchy (mā' tri ark i, n), or matriarchate (mā' tri ark at, n), and is described as matriarchal (māt ri ar' kal, adj). Matriarchalism (mā' tri ark al izm, n) means rule by a matriarch, and one who favoured such a social system could be called a matriarchalist (mā tri ark'

al ist, n)

L. mäter (acc mätr-em) mother, Gr arkhē rule, formed after patriarch ANT Patriarch

matrices (mat' ri sez, ma trī' sez) This is one of the plural forms of matrix See matrix.

matricide (mā' tri sīd), n One who kills his mother, the murder of a mother (F parricide, matricide)

The adjective matricidal (mā' tri sīd al) is

sometimes used figuratively

F from L mātricīda the murderer, mātricīdium the murder, of a mother, from māter (acc mātr-em), caedere to kill

matriculate (må trik' ü låt), v z To be enrolled or admitted as a member of a university or college v t To admit (a student) to such membership n One who has matriculated adj Matriculated (F immatricular, agréger, matriculaire,

immatriculé)

Students at universities, such as Oxford or Cambridge, matriculate, and the college authorities are said to matriculate them, when, on passing certain examinations, they are enrolled as members of the university An applicant for matriculation is a matriculation (matrix il lant, n). A certificate of matriculation (matrix il la' shun, n.) showing that a candidate has passed the matriculatory (matrix' il la to ri, adj) examination, is recognized as an entrance qualification by many important professional bodie, such as the Institute of Civil Engineers, the Institute of Chartered Accountants, and the Incorporated Law Society

LL mātrīculāre (pp -āt-us), from L mātrīcula public register, list, dim of mātrīx the same See matrix. matrimony (mat'ri moni), n Marriage, the act of marrying, the state of being married, a combination of certain cards in some games of cards (F mariage, état conjugal)

Matrimony is the rite or ceremony by which the Church sanctifies the contract of marriage. In the Roman Catholic Church matrimony is one of the seven sacraments. In its general sense the word means the act of joining, or the condition of being joined, in wedlock. Anything relating to matrimony is matrimonial (matrix mo' in al, adj.)—an announcement of a marriage in a newspaper, for instance, which is generally printed in a section called the matrimonial column.

Persons who recite a certain form of words and carry out the required formalities may be married, or united matrimonially (mat n mo' ni al li, adv) at the office of a registrar, in this case there is only a civil contract, and

no religious ceremony

In bezique, pope-Joan, and some other card games, the king and queen of the same suit form a combination which is known as matrimony.

M.E and OF mairmouss, L mairmonsum, from maisr (acc mair-em) mother Syn Marriage, wedlock



Matrix.—The matrix of a seal, representing a Doctor of Laws at his desk.

matrix (mā' triks), n The hollow place in which anything is formed, a mould, a die pl matrices (in printing, māt' rī sēz, in science, ma trī' sēz) and matrixes. (F matrice)

The mould in which printing type is cast is called a matrix, so also is the steel punch used to make the die in which a coin or medal is struck from the blank piece of metal. The rock in which some fossil living thing, a leaf, insect, or shellfish, perhaps, was embedded ages ago, and the impression left in the rock by such an object, are matrices Crystalline minerals are often found embedded in a matrix of rock.

MATTER MATTER

In biology, the name is used of the formative part or tissue in which cells are produced, or the intercellular substance The beds of the finger-nails, out of which the nails grow, are matrices

L mātrix from māter (acc mātr-em) mother-Syn Die, mould



Matron.—The matron of a hospital seated at her desk in her private room.

matron (mā' tròn), n A middle-aged married woman, the woman at the head of an institution (F matrone, infirmière en chef)

The word matron is really another form of mother, and the mother of a family, whatever her age, may be given the dignified title of matron. The woman at the head of a staff of hospital nurses, or one who is in charge of the domestic arrangements of a school, prison or other institution is officially known as the matron. A matronship (n), that is, the position of matron, is not necessarily held by a married woman.

A person who is quiet and calm or motherly is said to be matroniike (adj) She behaves in a matronal $(m\tilde{a}' \text{ tron al}, adj)$ or matronly $(m\tilde{a}' \text{ tron l}, adj)$ way, that is, in a way suitable to or characteristic of a matron. The quality or state of being a matron is called matronage $(m\tilde{a}' \text{ tron al}, n)$ or matronhood (n). To matronize $(m\tilde{a}' \text{ tron iz}, vt)$ a girl is to chaperon her or to take the place of a mother towards her. It was once usage, that is, the guardianship, of an older woman. The responsibilities of married life may be said to matronize a woman, if they give her the manner and bearing of a matron.

F matrons, L matro. a, augmentative from mater (acc nā'r-em) mother Syn House-keeper, superintendent, wife

matt (măt). This is another form of mat See mat [2]

mattamore (mat a mor'), n An underground store-house for grain

The mattamore, often in the form of a domed cistern, is found in Eastern countries; it is sometimes walled with cement

F matamore, from Arabic metmurah underground storehouse for grain, from tamara to store

matte (mat), n An impure product of the smelting of ore, especially copper (F. matte)

Copper matte chiefly consists of compounds of copper and sulphur After the ore is roasted, it is heated so strongly that it melts and forms the matte, or, as it is sometimes called, the coarse metal.

F fem of mat See mat [2].

matter (mat' er), n That which constitutes the substance of physical things, that which has weight and extension, and can be perceived by the senses; physical substance, as opposed to spirit, or mind, the subject (of a book or speech); meaning, substance, or content, an object of or for attention, an event, an affair; importance; type set up for printing, pus v.: To be of importance, to signify (F. matière, thème, affaire, sujet, importance, pus, importance, pus, importance)

Matter is the substance of which the physical or sensible universe is made up, solid, liquid, or gaseous A book is matter, in two senses of the word. The paper of which it is made can be held and touched, and is matter in the physical sense. The pictures and words are printed matter, forming the

contents or matter of the work

When a person does business he is occupied with a business matter. If it is only a trifling affair he might describe it as a thing of no great matter, that is, of small importance. When we mention a period approximately we may say that it is a matter of forty years. When a crowd gathers in the street a passerby may enquire what is the matter, or what is taking place.

A lawyer uses the word matter to mean the facts on which he can take action in the courts, and he refers to a case by using the phrase, "in the matter of so-and-so" When a doctor says that matter has come out of a wound or mattery (mat' er 1, ady) sore, such as a boil, he means that pus has come from it Persons or things of importance to the public are said to matter or to matter a great deal.

A healthy person rises in the morning and eats his food as a matter of course, that is, as he is expected to do. It is a matter of fact, or a real fact, that he is alive, and if he is a person not given to idle fancies, but is plain-spoken and practical, he is a matter-of-fact (ady) person. If we say of something

that for that matter we are unconcerned, we mean that we do not care so far as the affair in question is concerned

ME mater(1)e, OF mat(1)ere, L māteria material, stuff, perhaps for dmateria, from a root meaning to build See dome, timber 2 Affair, business, concern, event, ANT % Mind, subject, substance v Signify soul, spirit



Matter —A street crowd intent on finding an answer to the question, "What is the matter?"

matting (măt' ing), n Mats. making of mats, the material used for this purpose, a coarse fabric made of hemp, rushes, bast, etc , the action or condition of becoming matted (F matte, tressage,

tresse, parllasson, entrelacement)
The fabric known as matting is used as a rough covering for floors and as a material for protecting and packing articles In South Africa and other places where the ground is bare of grass, cricket is played on coco-nut matting. Felt is made by the matting together of wool and other fibres

From mat [1], and -ing verbal n suffix

mattock (măt'ok), n A tool like a pickaxe with a broad adze-shaped blade on one side (F proche, houe plate, hoyau)

A mattock, or grub-axe, as it is sometimes called, is useful for cutting away roots or for

loosening hard ground

ME and A-S mattue, of doubtful origin, perhaps dim from a word meaning to cut กลรดกั

mattoid (mat' oid), adj Semi-ins n A semi-insane person (F demi-fou) Semi-insane

Cesare Lombroso (1836-1909), the Italian writer on criminology, used this word to describe those people who are neither mad nor sane Some fanatics and eccentrics may be mattoid persons, or mattoids

Ital mattorde, from matto mad, from LL. mattus drunk, mad, perhaps akin to madidus wet, suffix -oid resembling, from Gr sidos form

mattress (mat' res), n A flat cloth case stuffed with flock, hair, etc., for sleeping on. an elastic appliance to support this, made of springs or woven wire stretched on a frame, a strong mat of brushwood used in engineermatelas, sommer

Mattresses are made of a cloth bag filled with straw, which is generally tacked together at intervals to bind the stuffing. In England a bed usually consists of a mattress of soft material laid on a wire mattress, which in turn rests on the framework of the bed Piers and

dams are sometimes built upon mattresses of brushwood arranged

in layers on the sea floor

OF materas, cp L L matracium, matratum, Ital materasso, Span, Port almadrague, from Arabic matrah place where anything is thrown, the thing so thrown, from taraha to throw down

mature (ma tūr'), adj Ripe, full grown , well-considered , due (of a bill) vt To ripen, to bring to full growth or development v: To become ripe, full grown, or fully developed, to become due (of a bill) (F mûr, adulte, mûrır, mûrır, échéant, développer, échoir)

The sun matures fruit Wine is mature when it has been standing long enough to have acquired the right flavour, or

An adult who is at the height mellowness of his powers mentally and physically is said to be mature He is able to give mature thought to, or carefully to consider, what he does, and his decisions are maturely

(ma tur' li, adv) given
In commerce, a bill, such as a promissory note, is mature when it becomes pavable: a mature wound or sore, such as a boil, is one in which the pus or matter is ready for discharge All ripe or fully grown things have the quality of maturity (ma tur' 1 ti, n) or matureness (ma tūr' nes, n) The process of becoming ripe is sometimes spoken of scientific language as maturescence (măt üres'ens, n)

L māturus ripe, originally ready at the right time, from root ma- measure, time Syn adı Developed, due, ripe, ripened Ant Immature, raw, undeveloped, unripe

occurring in the morning, early Another form is matutine (mat' ū tīn). (F. mainal, du matin)

This word is not often used, but if we wished to give our conversation a learned, or humorous flavour, we might speak of our matutinal walk, or studies

L mātūtinālis, mātūtīnus, from Mātūta, the goddess of dawn See matin

maud (mawd), n A grey striped plaid or travelling rug (F maud, châle écossais)

In the South of Scotland, shepherds have long worn the plaid mand Similar material is used for the travelling wrap or rug Obsolete Sc maldy a coarse grey woollen cloth

maudlin (mawd' hn), adj. Excessively sentimental, foolishly emotional, n or feeble sentiment (F pleurnicheur

sentimental.)

Old pictures of Mary Magdalene often show her weeping, and in Shakespeare's time a tearful person was said to be a maudlin, or Magdalene. The word soon acquired a less favourable meaning, and nowadays, to say that a play is maudlin, is to suggest that it is mawkish and unworthy of a sensible person's attention In the books of great writers we may find romance, and proper sentiment, but no maudhn or sickly sentimentality

OF Maudeleine, L, Gr., Magdalene belonging to Magdāla a town on the Sea of Galilee SYN adj Mawkish, sentimental, silly, tearful, weak adj Sensible, sober, unsentimental

maugre (maw' ger), prep. In spite of.

(F malgré, en dépit de.)
This old word is still occasionally used in literature, "In maugre of" means "in spite of," or "notwithstanding"

OF malgre, maugre literally displeasure, from mal ill (L malus) gre, gret (L. grātum, neuter of grātus pleasant), in Modern F used as prep



Maul.—The heavy, long-handled hammer used in the stokeholds of steamships is valled a maul.

A heavy hammer maul (mawl), n To handle or treat roughly; to beat or bruise, to damage, to criticize harshly gros marllet endommager. (F rosset,

éreinter \

Various types of massive hammers used for special purposes in mining, shipbuilding, and for driving piles, are known as mauls. To maul a person is to beat and bruise him as if with a maul A hon mauls its prey, and the sea is said to mail a disabled ship people handle articles roughly or carelessly, they may be said to mail them about, and a critic who pulls to pieces the work of an author is said to maul the author or his book

For n see mall, (v) ME mallen to strike with a mall, OF mailler Syn r Beat, bruise. maltreat, spoil

maulstick (mawl' stik), a A light stick with a rounded pad at one end form is mahlstick (mal'stik) (F. appui-main)

When an artist is painting at an easel, he holds a maulstick in his left hand resting the pad against a dry part of the canvas, and using the stick as a support for his right hand as he manipulates the brush

Dutch maalstok, from malen to paint, stok stick, cp G malerstock (maler painter, stock

maunder (mawn' der), v: To talk in a rambling way, to act or move about aimlessly vt To utter in a foolish or rambling manner (F grommeler, marmonner, errer

de long en large, marmotter)

A person who maunders away is generally weak in his mind, or so affected by age that he cannot express himself clearly and briefly. He is called a maunderer (mawn' der er, n), which is also a name for a person who maunders along through life, acting in an idle or dreamy way, as if he has no grasp on reality An unskilful reciter might be said to maunder away at some meaningless verses.

Originally to grumble, possibly the same as obsolete maunder to beg, perhaps F. mendier, L

mendicare

maundy (mawn' di), n. The ceremony of washing the feet of poor people and giving them money on Holy Thursday, the distribution of clothing, money, etc., connected

with this ceremony.

This ancient ceremony was instituted by the Church, to commemorate the action of Christ when He washed the feet of His disciples (John kin, 4-14) James II, who reigned from 1685 to 1688, was the last English king to perform this religious cere-mony, but the giving of royal alms to poor people still takes place at Westminster Abbey on Maundy Thursday, the day before Good Friday The money distributed is called maundy-money (n), and consists of specially coined silver penny, twopenny, three-penny and fourpenny pieces
ME maunde(e), OF mande (pp of mander)

something commanded, L mandatum neuter p.p of mandates to command See mandate See mandate This is another

mauresque (mōr esk') form of moresque See moresque

Mauser (mow'zer), n A type of mulitary

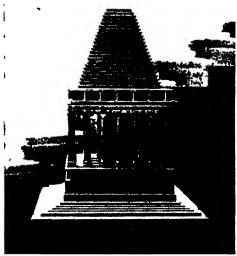
magazine-rifle. (F. fusil Mauser.)

The Mauser was named after the brothers Paul and William Mauser, its inventors, who completed the rifle in 1863. It was adopted by the German army in 1872 This rifle has a box-magazine in which the cartridges lie one above the other Most medern military rifles have a similar arrangement. A Mauser pistol (n.) also has a magazine of the box type

mausoleum (maw so le'um), n A large or impressive tomb pl mausolea (maw so le'a), mausoleums (maw so le' umz) mausolee)

The word mausoleum is derived from Mausolus, King of Caria (fourth century B c) to whose memory a magnificent tomb was erected at Halicarnassus, in Asia Minor, by Artemisia. his widow Built by Greek Artemisia, his widow Built by Greek architects and adorned by sculptors, the original mausoleum was surmounted by a roof-like pyramid on which stood a splendid Parts of this building, four-horse chariot which was considered one of the Seven Wonders of the ancient world, are now to be seen in the British Museum The Castle of St Angelo, at Rome, is the mausoleum of the Emperor Hadrian, and the name is also given to stately tombs on a smaller scale

L mausolēum, Gr mausoleson the tomb of Mausolus Syn Sepulchre



oleum.—A beautiful model of the mausoleum of Halicarnassus, in the British Museum

mauve (mōv), n A purple or lilaccoloured dye, the colour of this adj Of this colour (F mauve)

Mauve is a chemical dye, obtained chiefly ad₁ Of

from coal-tar It is called mauve because its delicate purple or hlac colour is similar to that of the petals of the mallow Patches of almond blossom sometimes appear to be mauvish (mov' ish, adj) or somewhat mauve

F mauve, L malva mallow See mallow

maverick (mav' er ik), n A young unbranded animal, especially a calf, a masterless or roving man, something dishonestly acquired

In the open cattle ranches of the United States, cattle are marked with the special brands of their owners, so that they may easily be sorted out if several herds get mixed together It is said that a certain Samuel Maverick, a Texan cattle-raiser, refused to use a brand, and so gave his name to unbranded cattle Since such cattle are easily stolen, and have no apparent owner, the word maverick is used in a wider sense to mean anything that has been come by dishonestly, or else a casual or roving man mavis (mā' vis), n The song-thrush

(F grive, mauvis) In Scotland the song-thrush, or throstle (Turdus musicus) is frequently called the mavis. The name is common in some parts of England, and is used also by poets

F mauvis, LL malvitius, perhaps of Celtic origin, cp Breton milfid thrush, O Cornish

melhuet lark

mavourneen (ma voor' nën), n " Му dear one "-a term of affection addressed to a girl or woman in Ireland (F chérre, brén armée)

Irish mo mhuirnin, from mo my, muirnin

darling, dim from muirn affection

maw (maw), n The stomach of an animal. especially the fourth stomach of a ruminant.

(F panse, jabot) in birds, the crop

The stomach of a ruminant, such as a cow or sheep is divided into four parts food is first eaten it passes into the two first From these it is sections of the stomach returned to the mouth for rumination, a habit known as chewing the cud The second time the food is swallowed it passes directly to the third and fourth sections, the manyplies and the true stomach, or maw

In a figurative sense, we might speak of captives being discharged from the maw of a

prison

ME mawe, A-S maga stomach, cp Dutch maag, G magen, O Norse mage Syn Abomasus, crop, stomach

mawkish (maw'kish), adj Likely to cause satiety or loathing, insipid, sickly, feebly sentimental (F fade, maladif, insipide)

To some people mulberries are mawkish to the taste, while others find raspberry jam mawkishly (maw' kish li, adv) sweet There are such things as mawkish behaviour, and mawkish sentimentality, which have the quality of mawkishness (maw' kish nes, n), that is, sickly sentimentality A sweet, diluted wine has mawkishness of flavour

ME mauk, mawk, from O Norse mathk-r maggot, the original sense being maggoty, and so causing disgust See maggot Syn Maudlin, nauseating, sickly ANT Agreeable, piquant, savoury, vigorous

maxilla (maks il' à), n One of the jawbones, in mammals, the upper jaw pl maxillae (maks il' è) (F machoire, maxillaire)

The maxilla or upper jaw in man is formed by two bones called superior maxillae, maxillaries $(n \ pl)$, or maxillary (maks il' a r., adj) bones The corresponding bones of the lower jaw are called the inferior maxillae The superior maxillae are connected by the pre-maxilla, and form the roof of the mouth, part of the floor of the eye cavities, and the bony walls of the nasal cavity The upper teeth of all mammals are fixed in similar maxilliform (maks il' i form, adj) structures

L dim of māla (for mag-sula) jaw, jawbone

maxim [1] (măk' sım), n An important truth or principle expressed briefly, a rule of or guide to conduct, a proverb, in law, an established or accepted principle (F maxime, principle, proverbe)

A general truth stated in a few words and serving to guide a person in his work or his conduct is a maxim. It is usually a conclusion drawn from actual experience, and is true only of similar experiences. The axiom "knowledge is power" is a very good maxim for a student

A maximist (maks' im ist, n) is one who expresses himself in maxims. A person who makes undue use of this form of expression is termed a maxim-monger (n).

F maxims, L maxima greatest (fem of maximus superlative of magnus), with proposition proposition, understood, that is, a statement of the greatest weight, an axiom SYN Adage, axiom, principle, rule Ant Absurdity, enigma, paradox, sophism

Maxim [2] (måks' m), n. A light, single-barrelled, quick-firing machine-gun

The Maxim gun is made to work automatically by using the force of the recoil to load and prepare the next charge for firing It is cooled by means of a water-chamber, and can be fired continuously for a long period without risk of damage through overheating

An earlier machinegun called the Nordenfelt had four or more
barrels, and when an
English company
bought the patent
rights of both guns it
became possible to
combine the best

features of each in a machine-gun called the Maxim-Nordenfelt (n)

The Maxim is one of the many inventions of Sir Hiram S Maxim (1840-1916), an American engineer, who became a naturalized British subject One of his important discoveries was the smokeless gun-powder called Maximite (māks' 1 mīt, n)

Named from its inventor Sir Hiram Maxim maximalist (mžks' im á list), n A member of a section of the Russian Social

Democratic party, a Russian revolutionist who demanded the immediate application of the Soviet system adj Of or pertaining to this type of revolutionary (F maximaliste, bolchéutste)

The Maximalists or Bolshevists, at first the majority group, later thrust out their opponents, the minority, or minimalists.

or Mensheviks

The Bolshevists, who came into power in Russia towards the end of the World War, regarded the nobles, capitalists, and even the middle classes as the enemies of the working classes. They demanded the confiscation by the nation of all private property.

Coined from L maxima greatest things, as if one who demands extreme measures, a mistranslation of Rus Bolshevik

maximum (maks' 1 mum), n. The greatest quantity, number, size, value, or degree adj Greatest; at the greatest or highest degree, highest recorded (of temperature, pressure, etc.) pl maxima (maks' i ma) (F. maximum)

The object of business men is to buy goods at the minimum cost and to dispose of them at the maximum price obtainable. A reliable book contains a maximum of truth and a minimum of error. Mathematicians sometimes have to deal with quantities which vary between certain

vary between certain limits The greatest and least values of these variables are called the maxima and minima

To increase something to the greatest or maximum degree is to maximize (măks' i mīz, v.t) it. An egotist 1s one who maximizes those personal characteristics in which he differs from other men. Such a process is maximization (măks 1 mī zā' shùn, n). Those who shun, n). maximize (v :) in theological matters hold the most comprehensive or the most rigid opinions about their religious doctrines. A maximum

means of an index placed in the tube, marks automatically the highest temperature recorded during a given period

Neuter of L maximus greatest

maxixe (må shē' shā), n. A modern Brazilian ball-room dance for couples, resembling the tango

may [1] (mā), auxiliary v To be possible, to be able, to be allowed to; to be uncertain, or contingent, pi might (mīt) (F pouvoir, se pouvoir)



Maxim.—Sir Hiram S. Maxim, with the Maxim quick-firing machine-gun which he invented.

This verb denotes possibility, as, "It may rain," and opportunity, as, "We may shelter here if necessary" In "This village might be in Sussex or Kent," the verb expresses uncertainty, and in the sentence, "Children may go out to play now," it denotes permission The second person singular, mayest (mā' est) or mayst (māst) is not used in ordinary conversation

in ordinary conversation \(\cdot - S \) maeg (infin magan) an old perfect tense used as present, like can dare, shall, cp Dutch, G, Goth mag, O Norse mā, akin to Rus mogu I am able, Gr mēkhos a contrivance, L mag-nus

Sansk maha- great See might

May [2] (ma), n The fifth month of the year, the spring-time of life, hawthorn blossom, (pl) the Easter term examinations at Cambridge University, the boat-races held in May Week (F Mai, printemps, aubépine)

May is the middle month of spring, and, figuratively represents youth Shakespeare speaks of the May of youth ("Much Ado About Nothing," v, I), and when a young woman marries an old man May is said to

marry December

The first day of the month of May, called May-day (n), has long been kept as a festival or gala day. It is said to be a survival of the ancient Roman Floralia, and in Italy it is still the custom in country districts to collect green branches in the early morning of May-day to decorate the doors of houses



May-queen —The retiring May-queen crowning the new Queen of the May at a May-day festival.

In England the old May-day (ady) custom was to chose the most beautiful girl in the village as May-queen (n), or Queen of the May She was crowned with flowers and presided over the May-games (n pl), that is, the sports and merry-making connected with May-day Another important part of the festival was the fixing up on the village green of a high pole called a May-pole (n) This was decorated with flowers, and the Mayers (ma) erz, (np) danced round it for the greater part of the day. Chimney-

sweeps had their own festivities, in which one was attired as "Jack-in-the-Green"

The Puritans prohibited Maying ($m\tilde{a}'$ ing, n), that is, the celebration of May-day, but the custom survived, and is still observed on a smaller scale, especially in schools, in many parts of England Maypoles are also seen in France and Germany

Since 1890, May-day has become recognized as Labour Day, on which workers hold meetings and demonstrations May Week (n) a week for boat-races, called the Mays, is held at Cambridge University early in June Annual gatherings of religious and charitable bodies are held in London during May, and are known as the May meetings (n pl)

When Matthew Arnold wrote of the fallen May in his elegy, "Thyrsis," he was referring to the fallen petals of May-blossom (n), or hawthorn bloom The mayflower (n) is a name for several plants that bloom in May, including the hawthorn, the lady's-smock, the cowslip, and, in America, the trailing arbutus (Epigaea repens) The Pilgrim Fathers, who founded the first permanent English colony in New England (North America), crossed the Atlantic in 1620 in a vessel called the Mayflower

The cockchafer (Melolontha vulgaris), a large brown beetle that makes a whirring noise when flying, is also called the May-bug (n) The May-fly (n) is an old name for the

caddis-fly, but commonly means an insect of the Ephemeridae, especially known as Ephemeris vulgata and Ephemeris danica. The angler also calls an artificial fly, made in imitation of these insects, a May-fly

The May-fly lays its eggs in the water of a pond or ditch, depositing them together in a bunch. The larvæ are aquatic, breathing by gills, and remain for two to three years in the water, feeding on insects or vegetation, moulting many times and becoming larger with each change of skin. When fully grown the grub leaves the water by crawling up the stem of a plant, where it rests until it has emerged from its chrysalis-like covering Although it is now a winged insect and able to fly, there

is yet another skin still to be shed. This comes away, however, within a very short

time, in the final moult

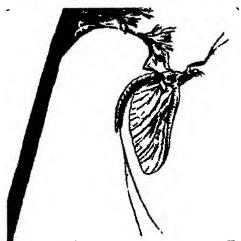
The sub-imago, as the insect at this stage of development is called, again rests close by the water till it is at last in the final and perfect state, a May-fly The body is long and thin, having ten segments. The wings are delicate and filmy, the hind ones being small and rudimentary. The mouth parts of the insect are imperfectly developed, so that it cannot feed. Consequently, it lives only

for a few hours, a day, or, at most, a few days By anglers the larva of the May-fly is used for bait, being called by them the green

drake

The sour variety of cherry called the mayduke (n), does not owe its name to the month of May, but to Médoc, a district in France, from which this cherry was first introduced into England

F mai, L Maius, perhaps from root mag to grow, thus meaning the month of growth, or Gr Māra a goddess, mother of Hermes (Mercury)



May-fly —May-flies often rest close to or on the water, and are eagerly devoured by trout.

may [3] (mā), n A maiden (F. vierge fille)

This word is now used only in poetry, and poetic prose

Probably O Norse $m\bar{a}\bar{e}$ -r (acc moey, mey), cp Goth mawn, akun to E marden

Maya (ma' ya), adj Belonging to or connected with an early Indian people of Central America n These people, or, loosely, their modern descendants (F de Maya,

Mayas)

The Maya people reached a high stage of civilization between AD 400 and 600 They built great cities of stone, their temples were large and richly sculptured, yet during this period they seem to have had no knowledge of the uses of metal. They had a form of picture-writing, and their monuments are covered with inscriptions They had also a system of mathematics, and a knowledge of astronomy that enabled them to construct a calendar

Some thousand years earlier, the Maya succeeded in cultivating and naturalizing certain food plants that were not suited to the heavy rainfall of their country, and it is evident that Maya civilization represents an advance corresponding in some measure to the earlier Assyrian and Egyptian civilization

When the Spaniards arrived in America, the Mayan (ma' van, ad,) empire was in decay. The modern Maya are an unprogressive, agricultural people, forming part of the Indian population of Mexico, Honduras and Guatemala

Native Central American word

mayonnaise (mā' yo nāz), n A thick sauce or salad dressing, a dish with this sauce as a dressing (F mayonnaise)

A lobster mayonnaise is a dish consisting of lobster served with mayonnaise The dressing is a thick sauce made from the yolks of eggs beaten up with salad oil, and flavoured with vinegar, etc

F, etymology obscure mayor (mar, mā' or), " In England, the chief magistrate of a city or borough.

The English mayor corresponds to the Scottish provost, and the Continental The mayors of the City of burgomaster London, and several other big cities, are entitled Lord Mayor (n). During the mayoralty (mar'al ti, ma' or al ti, n), or term of office of a mayor, the mayoral (mar' al, mā' or al, adj) duties may be partly discharged by the mayoress (mar'es, mā' or es, n), the wife, or other female relative, of the mayor

F maire, L major greater, comparative of magnus great See major

This word and mayest mayst (māst) (mā'est) are old forms of the second person singular of may See may [1]

mayweed (ma' wed), n The stinking camomile, Anthemis cotula, the feverfew, Pyrethrum parthenium (F camomille fétide, matricaire)

The name is given to several composite plants, which, like the camomile and feverfew, have a pungent smell.

From obsolete E maythe, A-S magothe, perhaps connected with A -S maegeth maiden

mazard (măz' ard), n A small black

cherry, the wild cherry (F merise.)
In Kingsley's "Westward Ho!" we read of "red quarrenders and mazard charries."

Earlier masar, maser, perhaps F merise. mazarinade (măz a ri nād'), n. A writing directed against Mazarin, the French statesman (F. mazarınade)

In the seventeenth century there were few statesmen more powerful than Cardinal Mazarin (1602-61), the chief minister of France during the minority of Louis XIV

In 1648 Mazarın attacked the rights of the parlement of Paris and arrested the leaders, thus causing the disturbances of the The country was greatly angered Fronde and many mazarinades, in the form of pamphlets or satires, were printed Mazarin lost favour, and was dismissed to exile but later, by intriguing, gathered powerful support. Eventually he made peace with the parlement, and resumed his position as the ruler of France in all but name.

Mazarın and suffix -ade

mazarine (máz a rēn'), n A rich, deep

all Having this colour

George Eliot, the novelist, describes the distinguishing colours worn by a Whig cand date for Parliament as being of a mazarıne blue

Perhaps named after the Duchesse de Mazarin,

who died at Cheisea in 1699
Mazdaism (măz' da 12m), n
trianism See under Zoroaster

maze (māz), n A confused network of winding paths or passages, a puzzle, confusion (of thought), a state of perplexity or uncertainty vt To bewilder, to confuse (F dédale, labyrinthe, casse-tête, embarras

d'esprit, confondre, ahurir)

To a stranger London seems to be an endless maze of streets. The garden mazes at Hampton Court and elsewhere are really ornamental labyrinths. They consist of winding paths surrounded by high hedges, along which people endeavour to find their way to the centre Many of the passages are blind alleys, designed only to mislead, and unless one knows the secret of the maze it can be very puzzling, and will probably put one's mind in a maze of bewilderment

A track or passage that is full of windings and in "Kubla Khan" Coleridge writes of the "mazy motion" of Alph, the sacred river A winding stream A winding stream may murmur mazily (māz' 1 li, adv) across fields, but mazmess (māz' 1 nes, n) 1s generally used figuratively to describe an intricacy of thought or arrangement. A book by which the reader is mazed by the abundance of facts not properly connected, has the quality of maziness. In informal language we might say that a person was mazed with fear

ME mass perplexity, massn to perplex, probably of Scand ongin, cp Norw mass-st to become dreamy, O Norse mass to chatter, Swed dialect masa to be slow, lazy at work See amaze Syn n Bewilderment, intricacy, labyrinth, perplexity, uncertainty Ant n Clarity, clearness, order, simplicity

mazurka (må zĕr' kå), n A lively Polish dance, the music for this dance

(F masurka)

The mazurka was originally danced by four or eight couples, but later became simplified into a graceful round dance containing a number of sliding or gliding steps The music is in three-four time, and the second beat in each bar is usually accented Chopin (1810-49), the great planoforte composer, wrote fifty-two mazurkas for that instrument, in the style of the dances of his

Polish = a woman of Masousa a province of

Poland, cp polka

mazy (mãz' 1), adı Like a maze See under maze

me [1] (me, me), personal pron The dative and accusative form of the word that a writer or speaker uses when referring to himself (F moi, me)

In the sentence, "He saw me," the pronoun is the direct object of the verb "saw," but in "Give me your hand," the "saw," but in "Give me your hand," the "me" is dative, being preceded by the preposition "to," understood In this instance, the pronoun is said to be the in direct object of the verb "give"

A-S mē (dative acc), msc (acc), cp Dutch mij, G mir (dative), mich (acc), O Norse msr (dative), mik (acc), L mihi (dative), ms (acc), Gr (e)mos (dativė), (e)me (acc), Sansk mayam, me (dative), ma(m) (acc)

me [2] (mē), n The tonic-solfa term for the third note of the diatonic scale Another

spelling is mi (mē) (F mi)

In the tonic-solfa system of notation, each note of the diatonic scale has a fixed name In the scale of C, me is E, the third note, similarly in the scale of G it is B, and so on The original name used in solmisation is mi. which, in French and Italian music, is used specially as a name for the note E

See gamut

mead [1] (mēd), n A fermented liquor made from honey (F hydromel)

In the Middle Ages mead was a favourite beverage It was made by fermenting honey and water with yeast

Common Teut word ME mede, A-S me(o)du, cp G met, O Norse mjoth-r, Goth midu-s, akin to Welsh medd, Gr methy wine, Sansk madhu sweet, honey, sugar, sweet drink

mead [2] (med), n A meadow, or flower-

ing pasture (F pre, prawre)
This word belongs chiefly to poetry
Lowell describes a path that "downward sloped through yellow meads," and Bacon writes of Proserpine who gathered narcissus flowers in the meads of Sicily

ME mede, A-S māēd, related to māwan to mow, cp G mahd a mowing, matt an Alpine meadow See mow Syn Field, meadow

 $meadow (med' \delta), n$ A tract of rich grass-land or pasture-land, a tract of low well-watered land, especially along a river (F pré, prairie)



Meadow-pipit.—The meadow-pipit, also called the titlark, is a dainty bird which frequents meadows.

A meadow is strictly a piece of grass-land to be mown for hay, as distinguished from a pasture for grazing cattle A meadowy (mod' o wi, ady) landscape is one resembling meadows or consisting of meadows Meadow grass (n) is a general name for any variety of grass belonging to the genus Poz These grasses are valuable as hay and

pasture

There are many kinds of meadow-rue (n), a small perennial plant which has compound leaves and bears clusters of white flowers. The botanical name is *Thalictrum*, and the plant belongs to the order of Ranunculaceae. The meadow-sweet (n)—Spiraea ulmaria—is

sometimes called the queen of the meadows It is well known for the strong fragrance of its creamy white plumes of flowers The meadow saffron (n) or autumn crocus, is a liliaceous plant known to botanists as Colchicum autumnale The pale purple flowers much resemble those of the crocus, but may be distinguished by their six stamens, compared with the three of the crocus

The titlark (Anthus pratensis) is also called the meadow-pipit (n), and in America, a well-known song bird related to the starlings is called the meadow-lark (n), because of its sweet song, and its habit of building its nest in meadows. Its

scientific name is Sturnella magna

A-S māēdwe oblique case of māēd mead 12. Syn Field, mead, sward

meagre (me' ger), adj Lean, thin, poor, scanty, lacking fullness (of ideas, etc) (F maigre, chéirf, pauvre, mièvre, mesquin)

The meagre condition of a half-starved horse is due to the meagreness (me ger nes, n) of its duet. Meagre crops grow on meagre soil, and yield the farmer a meagre income A room that is meagrely (me ger li, adv) furnished is one containing little furniture

ME megre, OF maigre, L macer (acc macr-em) lean, thin, cp. A-S maeger, G mager, O Norse magr, and perhaps Gr makros long Syn Barren, gaunt, lean, mean, scanty Ant Abundant, fat, fertile, full, rich

meal[r] (mēl), r Food taken at one time, a repast, the occasion or usual time for taking food, the yield from a cow at one milking v: To have a meal (F repas, manger)

For most families, dinner on Sunday is the chief meal of the week. In working-class families it is often the only meal-time (n) at which the whole family can be present. The meals of rich Tibetans are usually long

and elaborate, with scores of curious dishes all of which the guests are expected to eat heartily

Common Teut word ME mel(e), A-S māēl fixed time, measure, meal taken at a fixed time, cp Dutch maal time, meal G mal time mahl meal, O Norse māl time, meal at a fixed time, Goth mēl time, from root mē- to measure Syn n Repast

meal [2] (mel), n

The edible portion of grain or pulse ground to powder (F tarine)

Oatmeal and beanmeal are valuable foods for man and beast A receptacle used for storing meal is called a meal-bin (n), or a meal-tub (n) Bakeries and granaries are troubled by the ravages of the thin, yellowish meal-worm (n), the grub or larva of a small black beetle called the meal-beetle (n) This beetle, known to scientists as Tenebrio molitor, lays its eggs in meal and flour Its larvae are commonly used as a food for cage-birds

Meal is of a soft, smooth nature, and people who are soft-spoken are said to be mealv-mouthed

(adj), it they are afraid to speak their minds, or express themselves frankly. A mealy (mel' 1, adj) substance is one of a dry, powdery nature, resembling meal Good potatoes are mealy when boiled, that is, they are floury and not waxy. A skilled cook can bring out the mealiness (mel' 1 nes, n.) or mealy quality, even of inferior potatoes

Butterflies and moths are said to be mealy-winged (ady.), because their wings are covered with fine scales The mealy bug (n), which is a pest in hot-houses, is covered with a white, powdery substance Its scientific name is Coccus adonidum Some plants have mealy foliage, the wayfaring tree (Viburnum lantana) being called the mealy tree (n) for that reason

ME mele, A-S melu, melo, cp Dutch meel, G mshl, O Norse myol, from Teut root mel-, akin to L molere to grind, Gr mylē mill See mill

mealie (měl'i), n Maize (F mais)
This is the South African name for Indian
com or maize, and is more commonly used
in the plural, mealies A mealie field (n)
is a field of maize

Cape Dutch miles from Port mile millet, maize. See millet



sweet song, and Meadow-sweet.—The graceful and fragrant meadow-sweet, or queen of the meadow

mean [1] (men), vt To have in mind, to intend, to signify, to denote, to intend to convey v: To have a stated intention or disposition pt and pp meant (ment) (F voulow, compter, se proposer, signifier,

voulour dire, avoir dessein)

When we say that a person means no harm, we do not necessarily mean that he means well The harm he does may be unintentional To say that a man's actions meant nothing is to say that they were meaningless (mēn' ing les, ady), that is, without meaning (mēn' ing, n) or significance By looking meaningly (mēn' ing li, adv) or giving a meaning (ady) glance, as we speak, we can give to our meaning more than is conveyed by words alone

ME monen, A -S māšnan to tell, intend, cp Dutch meenen, G meinen Perhaps akun to O H G minn memory, later love, E mind Syn Denote, indicate, intend, purpose, signify

mean [2] (men), adj Occupying a middle position, moderate, not excessive, coming between two events or points of time, having a value between two extremes, average n That which is intermediate in position, quality, quantity, etc., a medium course of action, an average, (pl) that by which a result is attained or anything done, resources, income or wealth (F moyen, intermédiaire, moyenne, moyen, moyens, revenu)

Since the earth moves round the sun in an ellipse, its distance from the sun varies and would have to be represented by a long series of numbers. For ordinary purposes we use a single number repeating the mean or average distance. The apparent speed of

the sun through the heavens also varies daily. Therefore, it is necessary to use what is called mean time, a time not kept by the sun, but by an accurate clock moving at a uniform rate. In this manner we get a kind of average time, which is between the fastest and slowest time kept by the sun

An event that takes place between two others is said to occur in the meantime (n) or meanwhile (n) A makeshift is something that serves for the meantime, and meanwhile (adv) or meantime (adv), we look out for something more satisfactory

It is necessary to live within our means of income We should by all means, or undoubtedly, manage our affairs so that by means of, or with the aid of,

reasonable care we can live comfortably and happily. We should by no means, or on no account, get heavily into debt, and if by any means, or somehow, we are obliged to borrow money we should by all means, or certainly, repay it promptly.

OF men, meien, moyen LL mediānus that which is in the middle, extended from L medius middle (ad) | See mid SYN ad) Average, intermediate, medium, middle, moderate Antady Excessive, exorbitant, extreme, inordinate utmost

mean [3] (men), adj Low in quality, value, rank, or capacity, inferior, shabby, low-minded, servile, petty, base, despicable

(F bas, vil, mesquin, méprisable)

The Apostle Paul of Tarsus claimed to be a citizen of no mean city (Acts xxi, 39) He was not mean-born (ad), or of servile birth Nor was he mean-spirited (ad), for he was a man of courage and willing self-sacrifice. His devotion to his missionary work, in spite of his many trials, shows that he possessed a grandeur of character and was incapable of behaving meanly (men' li, adv), or being guilty of any kind of meanness (men' nes, n)

Meanness is of many kinds It takes the form of niggardliness in money matters, of baseness in conduct, of showing narrowness and poorness of character, or behaving mean-spiritedly (adv) In these senses it is a defect of character, not of a person's circumstances A mean act is sometimes described as a meanness, and a jerry-built house has a meanness of appearance Mean whites in the Southern USA, South Africa, etc, are those who are socially most degraded

ME mens, A-S (ge)mäöns common, cp Dutch gemeen, G gemein, akin to L commünis common Some of the senses are influenced by mean [2] SYN Abject, beggarly, degraded, despicable, paltry ANT Exalted,

generous, heroic, noble, worthy



Meandering —The River Forth meandering through the strath, or wide valley, at Aberfoyle, Perthelire.

meander (me an'der), n A bend or curve, a winding course or movement, a maze or labyrinth, a decorative design in which the lines wind in and out v: To wander or flow in a winding manner (F détour, méandre, dédale, frette, serpenter)

This word is derived from the Maeander, a river of Phrygia, in Asia Minor, famous for its winding course. The decorative design called a meander, fret or key pattern consists of meandering (me an' der ing, adj) lines, that is, lines twisting in and out — It was much used by the ancient Greeks, with whom it took the form of a series of bands of varying lengths at right angles to one another

We can speak of the meanderings $(n \ pl)$ the twists and turns-of an argument who meanders in this way is a meanderer (me "an" der "er, "n") Shakespeare uses the word in this figurative way, and Grote, the historian of Greece, refers to the meanderings of a

Platonic dialogue

The word meandrous (me an' drus, ad)) is sometimes applied to winding streams genus of corals whose surface resembles the convolutions, or windings, of the human brain is called Meandrina (mē an drī'nā, n.) corals are described as meandrine (me an' drin, ady) or meandriform (me an' dri form, ady)

L'maeander, Gr marandros a winding, pro-erly name of the river SYN n and v Bend, perly name of the river

curve, turn, twist, wind

meaning (mên' ing), n That which is meant See under mean [1]

meanness (men' nes), n The quality of being mean See under mean [3]

meant (ment) This is the past tense and past participle of mean See mean [1] meantame (men' tim) For this word and

meanwhile, see under mean [2] measles (mē' zlz), n pl An infectious disease frequent in children, a disease of

pigs and cattle (F rougeole)

Although measles, also called rubeola, is chiefly a disease of childhood, adults some-times fall victims to it, and older people generally have it worse than children. The rash takes from about seven to eighteen days to appear, usually about fourteen days The breathing tubes are sometimes affected, and this is the chief danger German measles (n.)is something like measles, but is a milder complaint

What is known as measles in pigs and cattle is due to a parasitic worm. There is danger in eating measly (mez' h, adj) pork or beef

ME massles, cp Dutch masslen, G masern OHG mäsa spot (the original meaning)

measure (mezh'ur), n Extent in length, breadth, thickness, or capacity, a standard, implement or utensil used in ascertaining these, a quantity determined in this way, a particular method or system of measuring, a quantity dividing another without remainder, any standard of judgment or criticism, quality, estimate; moderation; degree, extent, limit, an act or procedure as a means to an end, a law or Act of Parliament, a stately dance, rhythm, in printing, the width of a page or column, (pl) geological strata possessing some common

feature ι ι To determine the measure of, to apportion by measure, to judge or weigh to bring into competition υ ι To take the measure of a thing, to be in extent, to show by measurement (F étendue, valeur, pas, metre, mesurer)

When we go into a shop to buy sweets we watch to see the one, two, or four ounce weight put into the scale That is the measure of what we are buying It is the same if we are buying timber or milk, tea or fruit, coal or treacle, all have to be according to their particular measure All weights and measures are fixed by law, and anyone giving false weight or measure is hable to be punished Inspectors of weights and measures go round to the different shops to see that the shopkeepers are giving proper measure



Measure.—Checking a tape-measure at the standard measures in Trafalgar Square, London.

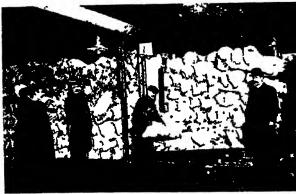
In one way or another most things are measurable (mezh' ur abl, ady), that is, they can be measured, and the measurer (mezh' ur er, n) makes his measurements (mezh' ur ments, n) by means of suitable appliances In measuring length, for example, he may use a tape or a chain, a yard or a metre

Figuratively speaking, we take the measure of other people when we form an opinion of them If we fall full-length on the ground we are said to measure our length thereon To measure swords is to see that the two swords about to be used by fencers are of the same length, and, figuratively again, we measure swords with other people when we

compete with them in any way

In order to succeed it is often necessary to exercise a large measure of patience and determination. But since our patience is not measureless (mezh' ur les, ad) it is possible for it to be tried beyond measure We can progress measurably (mezh' ur ab lı, adv), that is, to an extent that can be measured, without taking any mean advantage of others When Sir Walter Scott in his poem "Marmon," makes Young Lochinvar say "Now tread we a measure," he describes an invitation to dance in a slow, stately manner. The word measured (mezh' urd, ad) is used in the various senses of the verb, being applied for instance, to language that is carefully weighed, and to sounds, motions, etc., that are regular in movement. Parliamentary measures are the statutes passed by the Houses of Parliament. Geologists refer to the coal measures (n pl) which are the rocky strata containing coal.

ME and OF messure, L mensura, from metirs (p p mens-us) to measure Syn n Capacity, degree, extent, gauge step v Determine, judge, weigh



Meat.—Frozen carcases of mutton in a cold storage, a place for keeping meat at a very low temperature.

meat (mēt), n The tiesh of animals used as food, solid, as distinct from liquid food, a meal, the eatable part of an egg, shell-fish, etc (F. viande, mets)

Food of any kind used to be called meat Now we speak of butcher's meat to distinguish it from game, poultry, or fish, and we speak of a man who eats meat as different from a vegetarian. The ancient use of the word is seen in the reference to John the Baptist in the Bible, where we read that "his meat was locusts and wild honey"

The word meaty (met' 1, adj) means relating to meat, having the flavour of meat, or full of meat or substance Meatiness (met' 1 nes, n) is the quality of being meaty, and meatless (met'les, adj) means without meat A meat-biscuit (n) is one that contains meat. The housewife buys her meat from the butcher, who, in turn, is supplied by the meat-salesman (n), and she keeps it in a meat-sale (n), a kind of cupboard made of wire gauze or perforated zinc. A screen of metal placed behind meat when it is being roasted before a fire is called a meat-screen (n). This serves to throw back the heat of the fire

The word means tood generally A.S mete, cp Swed mat, Dan. mad, O Norse mat-r, O H G

mas tood Perhaps from a root med- to be fat See mast [2], mate [2]

meatus (me ā' tus), n In anatomy, a passage or tube pl meatus (me ā' tūs) meatuses (me ā' tus es) (F méat, tuyau)
This Latin word was first applied generally to natural objects, like the sea and the soil Now it is used almost entirely by doctors The

to natural objects, like the sea and the soil Now it is used almost entirely by doctors. The term is applied to several parts of the body which are tube-like in form. Thus the passage connecting the outer with the inner ear is known as the auditory meature (n)

L meātus a going, passage from meāre to go flow

Mecca (mek'a), n Any holy place, the object of one's ambition or aspirations (F

la Mecque)
Mecca is the chief holy city of
the Mohammedans It is the
great hope and ambition of all
good Mohammedans to go on a
pilgrimage to Mecca, the city in
Arabia famous as the birthplace
of Mohammed In the same way
anything greatly desired and
striven for is said to be the
Mecca of one's desires Thus
London or Edinburgh, Rome or
Paris may be our Mecca

Arabic Makkah

mechanic (me kān' ik), n A handicraftsman, a skilled workman, one employed on making or using machines, (pl) the science which treats of the action of force upon material bodies add Having to do with machines (F mecanicien, la mecanique

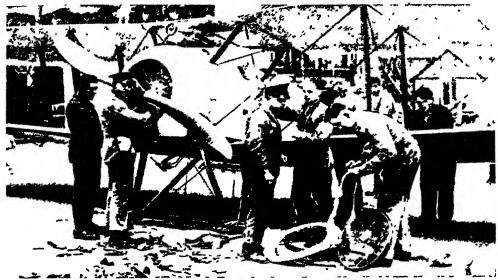
machinal)

A mechanic is a person skilled in the use of machines or tools. The science of mechanics is divided into kinematics, dealing with motion in the abstract, and dynamics, which deals with the action of forces in producing equilibrium in bodies (statics) or motion in them (kinetics). Applied mechanics is the science of machinery.

The adjective mechanic is seldom used now in a general way mechanical (me kin' ik al, adj) means relating to the science of mechanics and to machines. The simple ways of applying force are named the mechanical powers (n pl). They are the lever, the wheel and axle, the pulley, the inclined plane, the wedge, and the screw. A mechanical piano (n) is one containing an apparatus which works the notes mechanically, in obedience to a punched paper roll or officer controlling device. We call work mechanical even if done by a human being, when it is machine-like and performed almost without thought.

Long practice makes one able to do a thing mechanically (me kan' ik al li, adv) or automatically, like a machine. The quality of being mechanical is mechanicalness (me kan' ik al nes, n.)

MECHLIN MECONIC



Mechanic.—Royal Air Force mechanics fitting together the parts of a bombing aeroplane, parts which work together when fitted or assembled are called the mechanism.

By mechanical transport (n) is meant the moving of things by motors, trains, etc, as

opposed to animal transport

The kind of philosophy called mechanicalism (me kan ik al izm, n) looks upon nature as a huge machine working in obedience to mechanical laws One who believes in this philosophy is a mechanicalist (me kan' ik al ist, n) or mechanist (mek' a nist. n)

Another name for mechanic is mechanician (mek a nish' an, n), which also means one skilled in the theory and designing of machines We use the prefix mechanico- in combination with other words, as in mechanico-chemistry (me kan' i kō kem' is tri, n), that branch of science which deals with such phenomena as require for their explanation both the laws of mechanics and chemistry

A number of parts which work together make up a mechanism (mek' a nizm, n)the works of a watch, for instance Mechanism To mechanize is also mechanical structure (mek' a niz, vt) a process is to make it mechanical, or done by a machine. The sowing of seeds by machine-drills is an illustration

One of the lessons learnt from the World War (1914-18) was the importance of mechanical aids in warfare Modern armies are now equipped with mechanized (mek' a nizd, adj) vehicles, such as large tanks, one-man tanks, track machines for hauling heavy guns, self-propelled guns, lorries and light cars for transporting troops transformation of an army into a mechanized force, by the introduction of such machines, is termed the mechanization (mek a ni zā' shun, n) of the army

The science of machinery or mechanism is sometimes called mechanology (mek à nol' o ji, n), and the method of curing diseases by mechanical means mechanotherapy (mek a no ther a pi, n)

L mēchanīcus, Gr mēkhanīkos mechanical from měkhaně machine, instrument Ses machine, may [1] SYN n Artificer, artisan, craftsman, operative, workman

Mechlin (mek' \lim), n A particular kind of lace for which Mechlin, or Malines, near Brussels, became famous (F Malines)

Mechlin lace is made on a hexagonal, or six-sided mesh, with flax threads, which are so twisted and plaited that the result resembles embroidery Many makers of this lace came to settle in England in the seventeenth century, and thus English pillow lace of that period greatly resembles Mechlin lace

Flemish Mechelen (LL Mechlinia, F Malines) ın Belgıum

meconic (me kon'ık), adj Derived from the poppy (F méconique, de pavot)

Meconic acid is found in opium When iron chloride is added to it a strong red colour is obtained, and the analyst finds this a useful test where opium poisoning is suspected. Meconin (me ko nin, n) is a compound, neither acid nor alkaline, also found in opium Meconopsis (me ko nop' sis, n) is the name of a genus of beautiful poppy-like plants of the natural order Papavcraceae

Gr mēkonikos, adj tiom mēkon poppy

medal (med' al), n A piece of metal, usually circular, stamped with an effigy or inscription to commemorate some notable circumstance (F medaille)

Although medals are not coins some ancient coins are called medals because they were struck in honour of some great person or event From his study of medals the medallist (med' al ist, n) may learn much history, and such medallic (me dal' ik, ad) history is reliable, besides being full of interest Medals vary in size from the small medalet (med' al et, n) to the large medallion (me dal' yun, n)

A medallist may be a maker of medals, or the winner of a medal, and medalled (med' aid, adj) means furnished with a medal or medals A tablet containing sculptured figures is called a medallion, as is also the central ornament of a carpet woven in one

In golf, play in which all strokes taken by each player in completing a round are totalled up, the player taking the fewest being the winner, is called medal play (n)

See colour plate of medals facing page 2537 OF medaille, Ital medagira, LL medaira, medalia a small com, from assumed LL metallea (fem adj), from L metallum metal See metal



Medal.—The Lloyd's Medal, awarded only for exceptional bravery in saving life at sea

meddle (med' l), v: To interfere officiously, to concern oneself unreasonably

(F se mêler, intervenir)

To meddle is to interfere when we have no occasion to do so Although he may have the best of intentions, a meddler (med' ler, n) is never welcomed The meddlesome (med' I sum, ady) person is a nuisance, for meddlesomeness (med' I sum nes, n) always means interference

ME medlen to mix, OF medler, mesdler mesler, LL misculare, dim of L miscere to mix See miscellany, mix Syn Interpose, intervene, intrude

media [1] (me' di a), n The middle lining or membrane of an artery or vessel of the body pl mediae (me' di e) (F moyenne) L media fem of medius middle See mid

media [2] (me' di a) This is one of the plurals of medium See medium

mediacy (me' di a si), n The state or quality of being mediate See under mediate

mediaeval (med 1 e' val), adj to or characteristic of the Middle Ages One who lived in the Middle Ages Another form is medieval (med i e' val) (F moyen-

ageux, du moyen âge)

From about the middle of the fifth century to about the middle of the fifteenth after Christ is approximately the period we style mediaeval Many historians, however dis tinguished the Dark Ages, which lasted from about 450 to 1000, as a separate period By the word mediaevalism (med $i \in val izm, n$) is meant either the practices, beliefs, or spirit of this period, or the adoption of or devotion to the ideals and usages of the Middle Ages To mediaevalize (med 1 & val īz, vt) means to give a mediaeval character to, and a man may be said to mediaevalize (v:) when he supports mediaeval usages or ideas man may be called a mediaevalist (med 1 ē' valust, n), a term also applied to a student of the Middle Ages Mediaevally (med 1 e' val h, adv) means in a mediaeval way or in the manner of a mediaevalist

From L medius middle, asvum age, E adj

suffix -al

medial (mē' di āl), adj In, or of, the middle, in spiritualism, relating to a medium

(F moyen, médial, de médium)

We all know that common expression, betwixt and between "It might be expressed by the word medial The average good man stands between the saint, on the one hand, and the reprobate, on the other, he occupies a medial position. The equator may be called a medial line, for it is supposed to go round the centre of the earth, in other words, to encircle the earth medially (me' di al h, adv) The word median (me' ch an, adj) also means in or of the middle It is much used in the sciences. For instance, the middle line of the average course of a trade wind is called the median line

What is called the median plane (n) is the plane that divides the body longways into two equal and symmetrical parts—the anatomical equator, in fact—and all parts of the body situated in this plane are median A doctor calls a median nerve or artery a median (n) Whatever things are on a middle line are said to be situated medianly

(mē' di an li, adv)

LL medialis, from L medius middle

mediant (me' di ant), n In music, the third note in any major or minor scale (F médrante)

The most important note in a scale is the key note or tonic. This is combined with the fifth note, or dominant, and the mediant

which is midway between to form a chord of three notes, known as the key chord In a minor scale the mediant is three, and in a major scale four, semi-tones above the tonic

Ital mediante, L medians (acc -ant-em). pres p of mediare to halve, from medius middle (adj)

mediate (më' di at, ad_1 , më' di āt, v), adj Depending on or involving some intermediate action, indirect vi To come between two parties in order to reconcile them, to intervene, to intercede To bring about or harmonize by intervening (F médiat, intermediaire, s'entremettre être médrateur, obtenir par la médration)

The adjective is used chiefly in philosophy To mediate is to form the connecting link between, to try and make up a quarrel or other difference between two people speak of one nation mediating between two hostile states Anyone who does this is a mediator (me' di a tor, n), or if a woman, a mediatrix (mē di ā' trix, n), or mediatress (mě' di ā tres, n), but the feminine forms are now rare Such action can be described as mediatory (mē' di a to n, ady) or mediatorial (mě di à tôr' i àl, ady), or as mediator (mē di ā' shun, n) Mediately (mē' di at li, adv) means indirectly, and mediacy (me' di a si, n), the quality of being mediate.

LL mediatus, pp of mediare to be in the middle, mediate, from medius middle (adj) Syn v Arbitrate, intercede, interfere, intervene, interpose

mediatize (me' di à tīz), v t. To reduce from sovereignty to a subordinate position (F médiatiser)

When Napoleon I annexed to France that part of Germany lying west of the Rhine, the Imperial Diet of Germany deprived many of the lesser German princes of their sovereignty over the territories which they held immediately from the emperor, and mediatized these princes, that is, placed them under the sovereignty of other princes, who were thus compensated for the lands that Napoleon had taken from them. The mediatized princes and their heirs retained their previous rank This process was called mediatization (mē di a tī zā' shun, n)

F médiatiser, from médiat intermediate and suffix -1ser

medical (med' 1 kal), adj Relating to medicine, relating to medicine as opposed to

(F médical)

Doctors are medical men, a medical treatise is one that deals with medical subjects, and a medical school is one where people are trained to be doctors A medical practitioner (n) is a person engaged in the practice of medicine as a family doctor, consulting physician or surgeon, or as a specialist. The first is often called a general practitioner

A medical disease is a disease that can be treated medically (med' 1 kal l., adv), that is, by medical treatment, as opposed to one needing surgical attention. To medicate (med' 1 kāt, vt) means either to treat medically or, more usually, to mix with medicinal substances We speak, for instance, Medication (med 1 ka' of medicated soap shun, n) is the process of medicating or being medicated

A medicable (med' ik abl, adj) disease is one that can be relieved or cured. Anything that has the power of curing is medicative (med' 1 ka tiv, adj), such as sea air A chemist's shop is stocked with medicaments (me dik' a ments, n pl), substances used in the relief and cure of disease

Medical jurisprudence (n), or forensic medicine, is the science of medicine in its relation to law, a matter of great importance in many criminal and civil trials Medicaster (med' i k i k i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s i s doctor

LL medicālis, adj from L medicus physician,

from medērī to heal

Medicean (med 1 se' an), adj Of or relating to the Florentine family of the

(F médicéen) Medici

The Medici were long the ruling family in Florence, being prominent from the thirteenth century to the eighteenth They furnished cardinals, and statesmen, especially in the person of Lorenzo the Magnificent, were renowned for their patronage of the fine arts Leo X and Clement VII were Medicean popes



Medicine.—A North American Indian medicine-man, witch-doctor, or healer by means of charms.

medicine (med' 1 sin, med' sin), n A substance that has the property of curing or relieving diseases, especially one that is drunk, the science of curing and preventing disease, the healing art as practised by the physician, as distinguished from surgery, among the North American Indians, an object or ceremony supposed to have a magical influence vt To treat or cure with or as if with medicine (F remède, potion,

médecine, soigner)

Medicine is often unpleasant to take, and from this fact comes the use of the word for anything which is unpleasant, but which does us good. The work of the doctor who administers medicinal (me dis' in al, adj) remedies, or treats diseases medicinally (me dis' in al li, adv), is distinct from that of the surgeon, who may be called in to operate Many plants have medicinal properties.

The term medico (med' 1 kō, n) is jocularly applied to doctors and to medical students. The medicine-man (n) of the North American Indians is a kind of witch-doctor, who professes to cure disease by

magic and charms

The prefix medico- is used to show the relation of medical science to other subjects. Thus medico-legal (med' 1 kō lē' gal, ad_1) means relating to the application of medical science to legal questions

OF medecine, from L medicina, from medicus physician See medical Syn Physic, thera-

peutics

medick (med'ik), n A genus of plants of the natural order Leguminosae, allied to the clovers (F luzerne)

The scientific name of this genus is Medicago. The most important of the medicks is the fodder plant generally known as alfalfa. See alfalfa.

L mēdica, Gr mēdikē Median (with poa grass understood) a kind of clover introduced from Media in Asia

medieval (med 1 ē' vāl) This is another form of mediaeval See mediaeval

medio- A prefix meaning situated in,

or connected with the middle

This prefix is used in a number of scientific terms describing the parts and organs of plants and animals. For example, mediodepressed (me' di o de prest', ady), means depressed in the middle, and medio-perforate (me' di o per' for at, ady) means perforated in the centre.

L medius middle (ad1) Ses mid

mediocre (me' di ō ker), adj Neither very good nor very bad, commonplace

(F médrocre, moyen)

If a boy shows only mediocre capacity, he will probably not have a high place in his class—he is an average boy. He may, however, make up for this mediocrity (me diok' n ti, n) by very sterling qualities of character. Of a body of men consisting of mediocrities, that is, of men of merely average talents, not one is fitted to fill a really important post.

F médicore, L medicoris, from medius middle, neither too much nor too little See mid Syn Commonplace, medium, middling, moderate, ordinary Anr Distinguished, extraordinary meditate (med' 1 tāt), v: To think deeply, to think with a view to some plan or action v: To think about, to ponder over, to plan (F méditer, réfléchir,

projeter)

It is easier to meditate in the quiet of the country than amid the rush of the town If we see two high-spirited boys putting their heads together we may be fairly sure they are meditating mischief. One who meditates is a meditator (med' 1 tā tor, n) or meditater (med' 1 tā ter, n), and the act of meditating is meditation (med 1 tā' shūn, n). This word is used especially of the continuous application of the mind to some religious mystery or the like. A contemplative discourse or treatise is a meditation



Meditation.—Michelangelo's famous fresco of the Prophet Jeremiah in deep meditation

The word meditative (med' i tā tiv, adj) means relating to or inclined to meditation, and meditativeness (med' i ta tiv nes, n) is the state of being meditative. We can speak of a meditative pipe or of a smoker pulling meditatively (med' i ta tiv li, adv) at his pipe

L moditatus, pp of meditari to meditate, akin to Gr modesthui to attend to 54N Contemplate, contrive, design, muse, plan

mediterranean (med i tér ä' ne an), adj Inland, enclosed or almost enclosed by land, (Mediterranean) relating to the sea between Europe and Africa n The sea between Europe and Africa (F méditerranée), Méditerranée

rans, mediterrancen, Mediterrance)
Writers occasionally speak of mediterranean water surfaces, meaning land-locked areas of water, but this use of the word is not common. Any sea almost enclosed by land is a mediterranean sea, but the Mediterranean Sea, or the Mediterranean, is the sea whose waters wash the coasts of southern Europe, and whose shores were the cradle of

European civilization A form of fever common in parts of the Mediterranean is known as Malta fever, from its prevalence on that island, and also as Mediterranean fever (n)

For thousands of years there has lived on the borders of the Mediterranean Sea a variety of mankind known as the Mediterranean race (n) They are rather short, darkcomplexioned men with long skulls, and are thought to have pushed their way northwards as far as the British Isles and western Germany during the New Stone Age, when men were skilled in the art of making flint weapons, many of which were beautifully polished and decorated

L mediterraneus, from medius middle, terra land, earth

medium (mē' di um), n Anything that acts as an intermediary or agent, an intervening substance through which a force acts or impressions are conveyed, the element in which an organism lives, a middle quality, degree, etc, agency or means a person through whom communications from absent spirits or persons are supposed to come pl mediums (mē' di umz) and media (mē' di a) adj Of middle quality, degree, etc (F intermédiare, agent, entremise, élément, moyen, médium, moyen)

When we are asked by a shop assistant what quality of ribbon or calico we want, and we say medium, that conveys to our minds and his that we want something between the best and the worst. A house is usually let or sold through the medium of a house agent. Air is the medium which carries sound, and ether is the medium in which light passes and in which the waves sent out by a broadcasting station are borne.

Money is the medium through which things are bought and sold What a painter calls medium is the oil, turpentine, or the like, which carries the pigment he uses In cultivating germs for the study of diseases the medium is the substance in which they are grown A size of paper between demy and royal is called medium

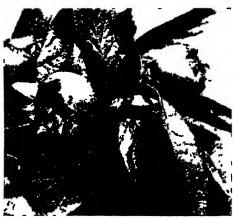
The state of being a spiritualistic medium is mediumship (n), a word which is sometimes used in the sense of agency or instrumentality Mediumism $(m\delta'$ di um izm, n) means the work or practices of a spiritualistic medium, to mediumize $(m\delta'$ di um iz, vt), to turn into such a medium, and mediumistic $(m\delta'$ di u mis' tik, adj), relating to mediumism or having the characteristics of a medium

L neuter of *medius* middle Syn n Agency, agent, intermediary adj Average, mediocre, moderate, ordinary

Medjidie (me jē' di e), n A Turkish order of knighthood instituted by the Sultan Abdul-Medjid in 1851, a Turkish silver coin worth twenty piastres, or about three shillings and eightpence Another form is Mejidieh (me jē' di e)

The star of the Medjidie has been conferred upon many British officers and other people who have fought or acted on behalf of Turkey, Turkish mejldie, from the Sultan's name

medlar (med'lar), n A tree of the rose family whose fruit is only fit to eat when it begins to decay (F nefle)



Medlar.—Fruit of the medlar a tree that is a native of southern Europe and western Asia

The fruit of the mediar (Mespilus germanica) is globe-shaped and flattened on top, has a pleasantly acid flavour and is used largely for preserves and jellies, and also for flavouring Mediars may be grafted on quince, pear, or hawthorn stock The tree is a native of southern Europe and western Asia

ME medler, OF medler, meslier the tree, from medle, mesle, L mespilum, Gr mespilon the fruit For the change from mesle to medle cp meddle

medley (med'h), n A confused or mixed mass, especially of dissimilar objects or materials, a mixture, a literary or musical collection or combination adj Confused, mixed, motley vt To make a medley of (F mélange, méli-mélo, pot-pourri, mélé, brouiller, confondre)

Mixed sweets are a medley of flavours and colours. A Christmas bazaar is a medley of toys. The crowd gathered at the Lord Mayor's Show is a medley of persons. When a cake is being made the mixture in the basin is a medley of fruit, flour, and other ingredients.

Composers often take fragments from a number of pieces of music and by combining them together make a musical medley

OF medlee, meslee, pp of medler, mesler to mix See meddle Syn n Jumble, litter, miscellany, mixture, pot-pourri

Médoc (mā dok'), n A wine from Medoc (F *médoc*, vin de Médoc)

Médoc is a district in the French department of the Gironde Most of it is covered by vineyards, which supply the wine makers of the regions round Bordeaux

medulla (me dul'a), n The marrow of bones, the spinal cord, the inner substance of certain organs, such as the kidneys, the pith or central tissue of plant stems, etc (F moelle, médulle)

This word is applied to various quite unrelated parts of animals and plants. It properly means marrow, but its use is extended to different pith-like substances

enclosed in sheaths

The white, rich, soft fat that lies within marrow-bones is the medulla. Human beings have it as well as the lower animals. Another kind of medulla in our bodies is in the spinal cord, and the part of the brain that joins the spinal cord at the back of our heads is called the medulla oblongats (me dull' a oblong gā'ta, n), or the lengthened medulla

Nerve fibres are medullated (me dul' at ed, adj), that is, they have a medullary (me dul' a ri, adj) or marrow-hke sheath Plants have a medulla, too It is the central substance in the stalk which we see when we pick a flower or cut a lettuce for the table Again the hair on the human head has a medulla, only to be seen with a microscope

L = marrow, probably akin to medius middle

medusa (me dū'sa), n A name applied to various species of jellv-fish, a free-swimming, bell-shaped hydrozoan planedusae (me dū'sa) or medusae (me dū'saz) (F mėduse)

In Greek mythology Medusa was one of the three Gorgons, who had snakes for hair, and

turned all who looked directly at her to stone The term was formerly applied scientifically to a genus of jellyfish because certam of its species resembled a head with snaky locks It is no longer used in this way, but jelly - fish that resemble para-



Medusa —The head of the Medusa of Greek mythology

chutes are loosely described as medusae Certain of the hydrozoa reproduce by means of medusal (me dū' sal, adj) buds, which break away from the colony in the form of small jelly-fish. At this stage they are called medusae. Other hydrozoa lay eggs, which produce in some cases polyps capable of budding medusas, and in other cases animals in the medusan (me dū' sin, adj) stage.

These free-swimming, medusoid (me dū' soid, adj) creatures, or medusoids $(n \not pl)$ are medusiform (me dū' si form, adj) or bell-shaped. They propel themselves through the sea by contracting and opening the bell

L Medusa, Gr Medousa, litera'ly female guard an, pres p. of medein to protect

meed (mēd), n A reward, a well deserved portion (of honour, etc). (F recompense)

This is chiefly a poetical word We speak of a scholar receiving his due meed of praise

when he merits praise

A -S mēd, earlier meord reward, cp M Dutch miede, G miethe hire, wages, Goth mizdē reward, akin to Gr misthos pay, Sansk mīdha prize

meek (mēk), adj Mild, humble, sub-

missive (F dour, soumis)

When a person is, in the words of the proverb, as meek as a lamb, we know that he is not self-assertive or quarrelsome When we are justly reproved for misbehaviour we should applogize meekly (měk' li, adu), and show, by the meekness (měk' nes, n) of our attitude, that we are really repentant

Of Scand origin ME mek, meoc, O Norse mijāk-r mild, soft, cp Swed miuk, Dan myg Syn Gentle, humble, mild, submissive, yielding Ant Arrogant, presumptuous, proud, seli-

assertive

meerschaum (mēr'shawm, mēr'shum), n A white or cream-coloured clay-like mineral used for tobacco-pipes and cigar and cigarette-holders, a pipe made of this substance (F écume)

Meerschaum looks something like scafoam, hence the name With careful smoking pipes and holders made of this material colour beautifully The mineral is found in Spain, Greece, the USA, and elsewhere, but the chief supplies come from Eski-Shelir

G messschaum, from meer sea, schaum toam, a translation of the Persian name See mere [1], seum

meet [1] (met), adj Fit, suitable (F convenable, propre, idoine)

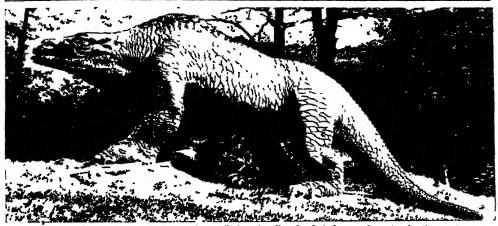
This is an archaic word seldom used in ordinary conversation, but it survives in the Bible and the Book of Common Prayer. In the parable of the produgal son (Luke xv, 32), the father says that it was meet that they should make merry over the return of his son. In the same connexion we could say that they feasted meetly (met's li, adv) or suitably, and we might speak of the meetness (met, nes, n) of their rejoicing.

ME me(e)te fitting, A -5 (ge)maëte measured, fit, from metan to measure, cp G gemass suitable, conformable to, from messen to measure See meto [1] SYN Appropriate, it, proper, right, suitable ANT Inappropriate, m-

congruous, unsuitable, wrong

meet [2] (mēt), vt To come face to face with, to encounter, to join or unite with, to pay, to satisfy vt To come together. The act of meeting, a gathering, especially of people and hounds before hunting, the place of such a gathering pt and pp met (met) (F renconter, rejoindre, acquiter, faire honneur a: s'assembler, se réunir, rencontre, rendez-vous)

We go to a railway station to meet a friend who is to arrive by a cortain train, or we may meet a friend unexpectedly in the street Cross-roads form a point where several



Megalosaurus.—The megalosaurus was a large flesh-eating lizard. It is known from its fossil remains that this prehistoric monster was about twenty feet long.

roads meet, and in an estuary a river meets the sea. However far parallel lines are produced they never meet

A certain type of shoe or any other article may suddenly become so popular that the manufacturers cannot meet the demand. A firm may go bankrupt and not be able to meet its liabilities. A pleasant view is said to meet the eye of an observer, and, if birds are singing, their songs will meet his ear

A chemist or an engineer often meets with, that is, encounters, difficulties in his work, and these he has to do his best to surmount. A traveller's reminiscences deal partly with the strange sights he has met with, or come across, during his travels

A gathering of people for worship or amusement is called a meeting (met'ing, n). This may also mean the people present, as when a speaker is said to address a meeting. A meeting-house (n) is a small place of worship usually of a Nonconformist body. The meeting together of huntsmen before the commencement of a fox-hunt is known as a meet

ME meten, A.-S mētan to discover, fall in with, from môt assembly, moot, meeting, cp O Norse moeta, Goth gamōtjan See moot (n) Syn v Encounter, fulfil, satisfy, unite

mega- A prefix meaning large Another form is megalo-. (F mega-)

These prefixes are fairly common, especially in scientific terms. Whether mega- or megaloss used depends mainly upon the sound of the word.

Human skulls of the largest size and capacity are sometimes classified as megacephalic (meg a se făl' ik, adj). A type of fog-signal with megaphones pointing in different directions is called a megafog (meg' a fog, n). It is used in lighthouses and coast stations and disperses warnings to ships in all adjacent parts

A huge stone forming a monument, or part of one, is called a megalith (meg' å lith, n.) Stonehenge and many other ancient monuments are megalithic (meg a lith' ik, adj), that is, made of large stones, whether shaped or not

A person suffering from megalomania (meg å lo mā' ni å, n) brags of his deeds and possessions. Another kind of megalomaniac (meg a lo mā' ni ak, a) has a tendency to do or attempt things on a large scale. Napoleon had a megalomaniac (ady) scheme for conquering all Europe

Among the huge reptiles that lived on the earth during the mesozoic era was the megalosaur (meg' \dot{a} lo sawr, n) or megalosaurus (meg \dot{a} lo sawr rus, n), a large flesheating lizard Judging by its fossil remains found in the oolitic limestone, this extinct monster was about twenty feet long

A megaphone (meg' a fon n), is a large speaking-trumpet. It is held against the mouth, and throws the voice of the speaker for quite a long distance. An announcer at a bazaar, lawn-tennis tournament, or large gathering for community singing finds a megaphone useful

A magic lantern for throwing enlarged images of opaque objects on a screen is called a megascope (meg' a skop, n) In photography this is a name for a megascopic (meg a skop' ik, ad_{J}) camera, that is, an enlarging camera

The mound-bird of Australasia is scientifically known as a megapod (meg' à pod, *), because it has large, strong feet With these it is able to scrape together a mound of grass and dead leaves in which it lays its eggs The rotting vegetation acts like an incubator and hatches the eggs with the heat it generates

In the post-tertiary or recent geological deposits in South America, the remains of a

genus of huge sloths have been found Scientists call this extinct animal a megathere (meg' a ther, n) or megatherium (meg a ther'i um, n). It differed from the existing sloths not only in its greater size, but also in the fact that it lived on the ground. This sloth was at least eighteen feet long, and had a massive tail, with the aid of which and its powerful hind legs it could rear itself up and pull down the boughs of large trees. It then lopped off the foliage as food, its jaws, like those of the giraffe, being specially constructed for this purpose

The standard units of electric power are the volt and the watt, one million volts are one megavolt (meg'a volt, n), and one million watts one megawatt (meg' a wot, n)

Mcg-, mega-, megalo- are combining forms of Gr megas (gen megal-ou) great, large See much, mickle

megilp (me gilp') This is another form of magilp. See magilp

megohm (meg' $\bar{o}m$), n The large unit of electrical resistance, equal to one million ohms (F $m\acute{e}gohm$)

E meg- and ohm

megrim (me' grim), n A severe headache, usually confined to one side of the head, a whim or fancy, (pl) depression (F migraine, vertige, fantaisie, dépression)

A megrim is usually periodic, that is, it comes on at more or less regular intervals, and is often accompanied by sickness and visual disturbances. Staggers in a horse is also known as a megrim. It is due to a congestion of the brain, as a result of which the horse suddenly reels or falls while at work. When people were troubled with low spirits or general prostration they were said to have the megrims.

F migrains, LL hemigrānia, L, Gr hēmicrānia pain on one side of the head or face, from Gr hēmi-half, krānion cranium, skull Syn Headache, staggers

Meistersinger (mis' ter sing er), n A member of a guild of poet-musicians that flourished in German towns from the fourteenth to the sixteenth century (F matire chanteur)

The Meistersingers were simple burghers and craftsmen who wrote poetry in the same way as they plied their trades, that is, by mechanical and pedantic rules. One of their members, Hans Sachs (1494-1576) is, however, the most important German poet of this period. He was a shoemaker by trade, and wrote over six thousand poems. Richard Wagner composed a famous opera, "The Meistersingers," in which Sachs appears. The Minnesingers, who preceded the Meistersingers, were knightly poets, who wrote mostly about love.

G meister master, singer singer, songster

mekometer (me kom'é ter), n A rangefinder. (F. telémètre.) This instrument, used by the British army as a range-finder until about 1903 consisted of two reflectors connected by a cord. The one reflector was adjusted so that the imaginary line from it to the target formed a right angle with the cord or base. The angle made by the other reflector gave the distance. Afterwards Messis Barr and Stroud introduced much more accurate instruments which are applicable for rifle and artillery fire, and the reckoning of the distance of aircraft. The action of these is based on the reflection of beams of light from the target by reflecting prisms, their co-ordination giving the required distance

(ir mēkos length, meiron measure

melampod (mel' am pod), n Black hellebore

This is an old name for the common garden plant *Helleborus niger*, which flowers about



Melampod. — The popular name for the black hellebore or melampod, is Christmas rose.

Christmas time and is therefore called the Christmas rose. It belongs to the order Ranunculaceae, and has large white sepals and a poisonous black rootstock that was once used as a cure for insanity.

Gr melampodion, from melas black, pous (acc pod-a) foot Popular etymology connected the word with Melampus (Gr Melampous) a famous Gr soothsayer and physician

melampyre (mel' am pir), n The cow-wheat (l' mélampyre, blé de vache, queue-de-renard)

This woodland plant has yellow flowers and seeds something like grains of wheat Its scientific name is Melampyrum boreale

Modern L melampyrum, Gr melampyron, from melas (acc melan-a) black, pyros wheat

melancholia (mel an kō' h a), n A disease of the mind characterized by depression of spirits. (F. mélancolis.)

A patient suffering from melancholia, which is often a forerunner of insanity, becomes very depressed and has intense delusions, often of a religious character. A sufferer often has suicidal tendencies.

L melancholia, Gr melangkholia, from mela-(acc melan-a) black khole gall, bile See gall [2]

melancholy (mel' an koi 1), n Sadness gloom, a dejected state of mind, pensive sadness or contemplation adj Gloomy, sad (F tristesse, mélancolie, découragement, melancolique, triste)

A melancholy man often has a sallow complexion and a general air of ill-health and

depression
The "Dead March
in Saul" is a very
melancholic (mel an
kol' ik, ad)) piece of
music

OF melancolee See melancholia SYN n Dejection, depression, gloom, sadness adj Dejected, dispirited, dole-tul, gloomy, sad ANT n Gladness, happiness, murth adj Cheerful, gay, happy, merry

Melanesian (mel a ne' shi an), ady Of or pertaining to Melanesia n An inhabitant of Melanesia (F mélané-

The groups of islands which extend in a chain between New Guinea and Fiji are known as Melanesia (n) and include New Caledonia, the New Hebrides, the Loyalty Islands, Archipelago, Solomon Bısmarck and Islands They had gradually been divided up between Great Britain, France, and Germany, but the possessions of the latter power since the World War have been controlled рy Australia and New The dominant native race is of Zealand tairly tall stature, with dark brown or coppercoloured skins, thick beards, and wavy hair

Gr melās (acc melan-a) black, nēsos island mėlange (mā lanzh), n A mixture,

mélange (mā lanzh), n A mixture, or miscellany, a dress fabric (F mélange, pot pourri)

A concert of various kinds of music, grave and gay, songs, choruses, instrumental pieces, etc., is a musical mélange. A French dress-goods fabric in which cotton and wool of varied colours are mixed in a certain way is called a mélange.

F from mêler to mix, LL misculare to mix See meddle, mêlée

melanism (mel'à nizm), n Excess of colouring matter in skin, hair, etc , a disease producing blackness in plants (F mélanisme)

Sometimes among birds and animals of a kind usually brown or grey, a black or a white specimen is found, unusual whiteness of this sort is called albinism, unusual blackness, melanism Black hawks and black squirrels are examples of this melanistic (mel à nis' tik, adj) oddity

Gr melās (acc melan-a) black, and E sui'.

Melanochroi (mei a nok' rō i), n pi
Races with dark hair and pale complexion

In the west of Ireland, in Spain, along the coasts of the Mediterranean, and as far as

Persia and the west of Asia, a "dark white" people are found—people with pale skin and dark hair—corresponding to the races called Iberian and Mediterranean These people are Melanochroi By ethnologists they are contrasted with Xanthochroi, or "fair whites"

Modern L (Huxley), from Gr melās (acc melan-a) black, and others (pl others) pale See ochre

mêlée (mel'ā), n. An affray, a hand-to-hand fight, in which the combatants are hopelessly confused (F. mēlée, corps-à-corps)

Political meetings and other events in which feeling is likely to run rather high occasionally end in an exciting mélée, blows being freely exchanged between partisans of opposite views

F (n, originally fem pp) from mêler to mix See mélange Syn Affray, scrimmage scuffle

melic (mel' ik), adj Of poetry, suitable for singing (F mélique, lyrique, choral)

In ancient Greek poetry, lyrics to be sung were melic compositions, as distinguished from other forms of verse, such as lambic or elegiac compositions

Gr melikos for singing, from melos song

melilite (mel' 1 līt), n. A glassy white or yellowish silicate of calcium, sodium, iron, and aluminium (F mélilite, humboldtilite)

This complex mineral substance is found in Germany, the United States of America, and Hawaii

F from Gr meh honey (from the colour), nthos stone

melilot (mel' 1 lot), n A leguminous plant belonging to the genus Mehlotus (F

The yellow melliot (Melliotus officinalis) is a British wayside plant about two feet tall The leaves are somewhat like those of the clover, and the flower stalks bear a spray of drooping yellow blossoms up one side



Melancholy —A study of melancholy, from the beautiful painting by Lagrence in the Louvre, Paris.

There is also a white flowered melilot, M alba

F from mellot, L mellotus, Gr menlotos, from mell honey, lotos loius, cloves



Mehlot.—The mehlot is a British wild flower with leaves like those of clover

melinite (mel' i nIt), n A French explosive, a sort clay (F mdlinite)

The high explosive, melinite, used by the French, is said to be composed of fused picric acid, gun cotton and gum arabic. The clay called melinite is soft and oily and somewhat like yellow ochre

F from L mēlinus, Gr mēlinos of quinceyellow colour, from mēlon apple, quince

meliorate (me' h o rat), vt To make better, to improve v: To grow or become better (F ambliorer, s'ambliorer)

An increase in wages should make a man's life more comfortable, and the melioration (më li o rā' shūn, n) or improvement in his circumstances is likely to be permanent or temporary, in accordance with his own efforts. So Matthew Arnold in his "Study of Celtic Literature," declared that "the Celts, like other people, are to be meliorated rather by developing their gifts than by chastising their defects."

their gifts than by chastising their defects ⁸
A meliorist (mē' li o rist, n) believes that the world tends to become better, and that steady persistent efforts can encourage the tendency This doctrine is known as meliorism (mē' li o rizm, n)

LL meliorātus, pp ot meliorāre to make better (melior). Syn Amchorate, better, improve, reform Any Untate, worsen

mellay (mel' ā) This is an old form of mele. See mele

melliferous (me lif' er us), adj Producing or bearing honey (F mellifère, mielleur)

Both the flower which the bee visits and the bee itself may be described as melliferous Any animal or insect which lives on honey, or anyone who eats honey, may be described as mellivorous (me hv' o rus, n)

L melliser, from mel (gen mell-is) honcy, akin to Gr meli, Irish mil, Goth milith, ferre to bear, produce. E ad suffix -ous

mellifluous (me lif' lu us), adj Flowing smoothly and sweetly (F. eloquent, doux, suave)

This word formerly meant flowing like honey, but is now applied to the smoothly flowing utterance of an attractive and practised speaker who may be said to have a mellifluous or mellifluent (mc lif' lu ent, adj) voice St Bernard (1091-1174) was called "the mellifluous Doctor," because of his eloquence or mellifluence (me lif' lu ens. n)

L' mellifiuus, from L mel (gen mell-1s) honey, fluers to flow See melliferous, fluent Syn Eloquent, fluent, rhetorical ANT Halting, stammering

mellow (mel' 5), adj Fully ripe, (of soil) loamy, easily worked, subdued, soft, and rich (of colours, etc.), fully developed, ripened by age or experience, jolly vi To ripen, mature vi To become ripe (F. mûr, meuble, moelleux, doux, joural, mûrir, faire mûrir, mûrir)



Meliow - The word mellow aptly describes this old-world garden in its autumn setting

Time and trial are said to mellow a man, that is, wear away any roughness in his character or conduct, and the poet Tennyson speaks of "mellow music," meaning music of a soft and pleasing kind, and Poe refers to "the mellow wedding bells". The sun may be said to act mellowly (mel' δ li, adv) because it ripens fruit. The mellowness (mel' δ nes, n) of an old building is often one of its most attractive qualities. Roofs, bricks, timbers, and the lichen, or creeper on the walls have all taken or soft and mellow tones

It is easy to dig mellow soil, which has become soft and friable through the action of the air and other causes People mellow with age—that is, they become less assertive in their opinions and more tolerant of the faults of others. It was said of Abraham Lincoln that "he was full of wit which never wounded, of humour which mellowed the harshness of that new and raw life of the prairies"

ME melwe ripe, perhaps originally soft, as if ground fine, from A-S melu (dative melwe) meal See meal [2], and cp Dutch, G melly soft, tender Syn adj Genial, ripe, rich, soft, tender, jovial Ant adj Discordant, hard, harsh, sour, unripe

melodeon (me lô' de on), n A small reed organ Other forms are melodion (me lô' di on) and melodium (me lô' di um) (F harmonium, mélodium)

The melodeon is an early type of American organ. It is a wind-instrument with a row of free reeds through which the air is drawn by the bellows on the appropriate keys being opened.

Word formed from *melody*, on the analogy of accordion

melodic (me lod' ik) For this wordmelodious, etc., see under melody

melodrama (mel' o dra må, mel o dra'ma), n A play which is full of sensational and startling situations, figuratively, a novel of this type. (F mélodrame)

Melodrama originally meant a play in which the sensational incidents were accentuated by appropriate music It is now applied to romantic plays in which thrilling situations are of frequent occurrence, a climax being reached with the triumph of persecuted virtue over malignant vice melodramatic (mel o dra măt'ık, adı) actor makes extravagant gestures and speaks in an exaggerated manner, or melodramatically (mel o dra măt'ık al lı, adv) Many exciting detective and mystery novels would make excellent melodramas, and it is the task of a melodramatist (mel o dram' a tist, n) to melodramatize (mel o drăm' à tīz, v t) such novels

A tragedy containing songs—that is, an operatic tragedy—is described as a melotragedy (mel o traj' e di, n)

h mélodrame, from Gr melos song, drāma drama, action

melody (mel' o di), n An agreeable succession of sounds, an air or tune, the leading part of a musical composition, tunefulness (F. mélodie, harmonie, air)

Generally speaking, we associate inclody with some tune in which the phrases are of a simple, easily-grasped character. Prose and verse make their appeal to the ear by melody. The poems of Thomas Moore are called melodies, because the rhythm so closely blends with the words and meaning



Melody —Domenichino's "Praise ye the Lord," with St. Cecilia leading the singing of a melody.

A writer of melodies is known as a melodist (mel' o dist, n) His melodies are sung melodiously (mè lō' di us li, adv), or with melodiousness (me lō' di us nes, n.) by a good singer. A violin, played by a master violinist, is a delightfully melodious (me lō' di us, ady) or melodic (me lod' ik, ady) instrument. A composer may be said to melodize (mel' o dīz, vt) songs when he sets the words to music. To melodize (vi) means to make melody or to blend harmoniously

ME melodie, F mélodie, L, Gr melodia singing, choral song, from Gr melodos musical, from melos song, air, ödő ode, song The sense is perhaps influenced by a supposed connexion with mel honey, cp mellefluous See ode ANT n Discord, harshness

melomania (mel o mā' ni a), n. A craze for music (F mélomanie)

People whose fondness for music is so excessive as to become a sort of madness are said to suffer from melomania, and are called melomaniacs (mel o $m\bar{a}'$ in \bar{a} ks, n pl)

Gr melos song, music, mania madness, frenzy, craze

melon (mel' on), n A kind of gourd, especially the musk-melon (Cucumis melo) and the water melon (Citrullus vulgaris). (F melon, melon-musqué, courge, melon-d'eau)

Melons, which belong to the order Cururbitaceae, are related to cucumbers and pumpkins. Musk melons have been cultivated in Asia from ancient times. The fruit is borne on a rough trailing vine with yellow

MEMBER MELPOMENE



.—A melon field in the United States of America The melon, which belongs to the same gen the encumber, and of which there are many varieties, is much cultivated for its delicious fruit,

funnel-shaped flowers They were introduced The water melon into Britain about 1570

is a native of Africa.

a wreath of vine leaves

The melon-cactus (n) or melon-thistle (n)is a plant of the cactus family found in tropical America. Its scientific name is Melocacius communis, and it is sometimes known as the Turk's cap, or Pope's head cactus, because of the cap or crown on the top of the stem. This cap bears bristles packed with down, and from it the flowers grow F, from L mēlō (acc -ōn-em) an apple-

shaped melon, probably short for melopepo, from Gr mëlon apple, pepon a large melon, pumpkin, literally ripe

Melpomene (mel pom'e në), n the smaller planets, the Muse of tragedy

(F Melpomène) The small planet Melpomene is named after an ancient Greek deity Melpomene was the Muse that presided over tragedy She is represented with the tragic mask, and wears

Gr Melpomenë the singer, pies p middle, from melpein to sing

melt (melt), v : To change from a solid to a liquid state by heat, to dissolve, to disappear, to vanish (away), to become softened or gentle, to blend or dissolve (into) vt To fuse or liquefy by heat, to soften, pp. melted (melt' ed) or to dissipate molten (mol' ten) n The process of melting, a substance in a melted state, quantity of metal melted at one time, or within a certain period (F fondre, se dissoudre, s'attendrir, se fondre, fondre, adoucir)

The heat of the sun quickly melts ice or snow On a hot day in summer butter often melts A sweet may be said to melt in the mouth A man listening to a beggar may at first refuse to help him, but as he hears the beggar's sad story, he may find his resolution gradually melting away The sky may be covered with clouds, which in a few minutes all melt away or vanish. As evening draws on, the clear outlines of trees or bills gradually melt into each other and only a blurred landscape remains.

To hquefy a metal, a melter (melt' er. n) places some of the metal in a melting pot (n) or crucible and heats this over a flame. The heat acts meltingly (melt'ing h, adv) and the metal liqueties when the temperature reaches the melting-point (n), which is that degree of temperature at which a given substance melts or fuses Below their respective melting points substances retain their solid form, above the melting point they melt or liquefy

The melting-point of water, in its solid form of ice, is 32° Fahrenheit, or o' Centigrade, that of soft iron is approximately 2822° and 1550° C, and that of osmium about 4532° F and 2500' C Mercury is used in ther-

inometers because its melting point is very low, namely, minus 38 88° F

A-S meltan vi (pp gemolten), blended with the causative miellan (pp gemvlied) formed from it, cp O Norse melta to digest, to malt grain, Goth gamalicins a melting, also E mall, mild, and probably smelt [1], akin to Gr mild, and probably smelt [1], akin to Gr meldern to melt, L mollis, banek mra'u soft SYN v Dissolve, fuse, liquely, thaw ART . n Congeal, consolidate, freeze, harden, solid ify

melton (mel' ton), n A jacket worn in hunting, a kind of woollen cloth

Melton cloth is largely used for overcloats The best quality is all-wool and is well fulled and closely sheared, this process promess rendering the surface impervious to rain-

Worn at Melton Mowbray by hunting men member (mem' ber), n A part, organ, or hmb of the body, a part or element of a complex whole, one who belongs to a society or organization, in mathematics, set of figures which form an expression membre, clément, facteur }

An arm or leg is a member of the body, the tongue is often called an unruly member Paul compares the Church of Christ to the human body, with its many different members, all united into one whole (Ist Corinthians xu, 12), those who belong to a church, club, or other like society or organization, are called its members. Membered (mein' berd, ad) means having members or divided into members.

Membership (mem ber ship, n) is the state of being a member, as, for example, of a tennis club, which carries with it the privilege of using the courts of the club and usually the right to take part in the control of manage ment of the concern Membership also means the whole of the members of a club society or other organization

A man or woman elected to represent a constituency in the House of Commons is known as a Member of Parliament Should the member die suddenly, the constituency will be memberless (mem' ber les, ad1) until

a new member is elected

In an algebraical or anthmetical equation, either of the two groups of symbols or figures which compose the two expressions is called That on the left of the sign of a member equality is the first member and that on the right is the second

F membre, trom L membrum umb, member

Component, limb, organ, part



Member —Each of these antennae of a beetle is a member of that insect

membrane (mem' brān), n In anatomy and botany a thin sheet or expansion of tissue, lining or covering an organ membrane)

In the disease called diphtheria there is tormed a membraniform (mem bra' ni form, adj) structure, or false membrane, which

covers the affected parts
In animals and plants many organs, and particularly the inside of all the cavities of the body, like the breathing canals, are lined or covered with thin sheets of tissue are called the membranes In many illnesses from a common cold in the head to pneumonia, the membranes in the interior sur faces of the body become sore, swollen, and inflamed Anything belonging to the membranes is described as membranaceous (mem bra nā' shus, ad1), or membranous (mem' bra nus, *adj*)

F, from L membrana the skin that covers the different parts of the body, parchment from

L membrum limb

memento (me men' tō), n A memorial, рl or reminder mementoes (me men' tōz) (F souvenir, mémento)

Most people when on holiday take a few photographs or buy picture postcards, or something of the kind to keep as memen toes of their visit In Norway the long winter is spent by many of the peasants in making souvenirs for tourists

Formerly it was the custom of pious persons to wear a finger ring or trinket decorated with a skull, or similar device, reminding the wearer that death comes to all This was known as a memento mori

L = remember thou imperative of memnisse to remember, be mindful, from the root mento think See mind Syn Keepsake memorial,

reminder souvenir



Memento.—A model of a fisherman in his boa., sold as a memento to tourists in Norway

memoir (mem war), n A biography or autobiography, a history or record of events compiled from personal knowledge and experience, an essay on a special sub ject, especially one communicated or addressed a learned society (F mémoire)
The record of proceedings of a learned to a learned society

society contain essays or dissertations which have been communicated by its members Each of these may be described as a memoir, and the collected works in the published form

are termed the memours of the society

A book familiar to many young people as an example of good literary style, and a vivid narrative of events at Nottingham during the Civil War (1642-49) is the 'Memoirs of Colonel Hutchinson," written by his wife Hutchinson was governor of the town, which he held against the royalist forces. The memoirist (mem' war ist, n) wrote her account so that her children might read the stirring history of these events.

F memoire (masc) memoir, record, L memoria memory SYN Biography, chronicle, memorial

memorabilia (mem or à bil' 1 a), n pl Things worthy to be remembered, record of such things (F faits mémorables, annales)

Neuter pi of L memorabilis worthy of being recorded, from memoria memory

Worthy memorable (mem' or abl), ad1. remarkable. (F. mémorof remembrance

able)

Armistice Day, November 11th, 1918, will always be memorable in the minds of millions of people to whom the cessation of hostilities brought inexpressible relief memorability (mem' or a bil' i ti, n) is emphasized each year by the impressive two minutes' silence, now always a feature of the anniversary commemorations Momentous occasions, such as our twenty-first birthday, or the date when we begin to earn our hving, stand out memorably (mem' or ab h, adv.) in our minds

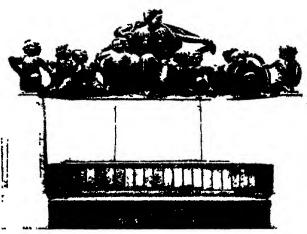
L memorābils worthy of being recorded, from memorāre to remind of, from memor mindhil Syn Conspicuous, notable, remarkable Ant Commonplace, insignificant, trivial

memorandum (mem o răn' dum), n A note to help the memory, an informal communication, in law, a draft, outline, or summary of deed or agreement (F mémor andum, note, bordereau)

An author or speaker generally keeps a memorandum book in which he jots down ideas as they occur to him. Later, when he is writing his story or preparing his speech, a glance through his memoranda (mem o rān' da, npl) will serve to remind him of the points he wishes to mention

For the many short notes or letters used by a business house sheets of paper with a printed heading, and usually the word "Memorandum" at the head, are employed, these are often left unsigned A document giving the name, office address, and objects of a limited liability company is called a memorandum of association

Neuter of L memorandus (neuter sing gerundive of memorane to bring to remembrance) something to be recorded or brought to mind Syn Jotting, note



Memorial.—A memorial, in Lincoln's Inn Fields, erected in memory of Margaret MacDonald, wife of the Rt. Hon J Ramsay MacDonald,

memorial (me mōr' 1 al), adj Commemorative, preservative of or kept in memory n A monument, anniversary, or anything serving to commemorate a person or event, an informal diplomatic paper, a written statement of facts addressed to an individual or body, (pl) a chronicle (F commemoratif, monument, souvenir, mémoire, exposé, chronique)

Almost every town and village in the country has its war memorial, erected in memory of those who died in the World War (1914-18) A memorial column in Trafalgar

Square commemorates Lord Nelson, and one in the bird sanctuary in Hyde Park perpetuates the memory of W H Hudson, the naturalist When the diplomats of two countries are engaged in preparing a treaty it is usual for one to send to the other an informal statement containing facts and comments This, in diplomatic parlance, is called a memorial

The inhabitants of a town, dissatisfied with the work of their medical officer, or other official, may petition or memorialize (me mor' i al iz, vt) the town council or governing authority for the dismissal of the officer in question. Everyone who signs the memorial drawn up and presented for this purpose may be described as a memorialist (me mor' i al ist, n). In the USA on Memorial Day or Decoration Day (May 30th), the graves of the soldiers and sailors who fell in the Civil War of 1861-65, are decorated

F, from L memorialis connected with memory or remembrance Syn m Memento, monument petition, souvenir

memorize (mem' o rīz), v t To commemorate, to learn by heart (F perpétuer le souvenir de, apprendre par cœur)

This is a word seldom used in its first meaning. A boy committing a poem to memory, so that he can afterwards repeat it without looking at the book, is said to memorize the poem. In this sense, the word is more common in the USA.

E memory and suite -ize

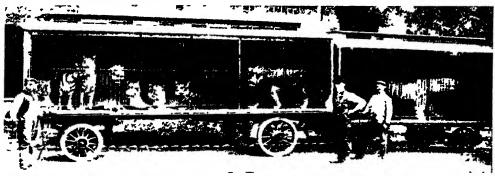
memory (mem' o n), n
The faculty of remembering
and recalling to mind previous ideas or impressions,
the exercise of this power,
recollection, that which is
recalled to or kept in mind,
the time during which it is
kept in mind, the state of
being remembered, the reputation of a person surviving
after his death (F memoire,
souvenir)

We keep in memory the fallen of glorious memory A person who loses his memory, perhaps as the result of some injury, is unable to

remember the past folimit does not exist, he can recall no memories of his life, he has no memory of any event before his accident

Should he fail to recover his lost faculty, his memory will contain and hold only things occurring since that date. Forgotten, perhaps, by his friends, with whom he cannot communicate, his memory in their minds may fade.

The memory may be improved by memory-training (n), which is the process of using the mind in ways that tend to strengthen the



Menagerie.—Caravans containing lions and bears, forming part of a travelling menagerie a menagerie in a village or town is always an occasion of much excitement. The arrival of

memory as a whole, or to fix in the memory particular facts which should be remembered This system is known as mnemonics

OF memoire, memorie, L memoria, from memor mindful, akin to Gr mermeros anxious, Sansk smar to remember See remember Syn Recollection, remembrance, reminiscence Forgetfulness, oblivion

Memphian (mem' fi an), adj Belonging to Memphis, Egyptian n An inhabitant of Memphis, an Egyptian (F de Memphis, égyptien, Memphite, Égyptien)

Memphis, now in ruins, was once the proud capital of ancient Egypt. It was situated on the left bank of the Nile, a few miles from the modern Carro, and was the centre of the worship of the bull Apis The Memphians believed that the soul of the god Ptah passed into each successive Apis The bull was not into each successive Apis allowed to live more than twenty-five years, and at death its body was embalmed and solemnly buried in a splendid tomb at the temple of Serapis, called the Serapeum, where sixty bull mummies have been found

L, Gr Memphis, Egyptian Menfi, E adj suffix -an

mem-sahib (mem' sa 1b), n A European married lady, or the mistress of a house, in India

Indian servants name the white master of the house the sahib, and his wife, or the mistress of the house, they call mem-sahib

E ma'am and Hindustani and Arabic sāhib See sahib

men (men). This is the plural of man See man

menace (men'as), n A threat To threaten. (F menace, menacer)

Anything which threatens to disturb our peace and happiness is a menace Icebergs are a menace to ships in the North Atlantic, and plague, famine, and drought still menace human life in many countries A menacer (men' as er, n) is one who or that which Thunder may rumble menacingly (men' as ing li, adv) for some time before a storm approaches.

F, from L mināciae (pl) threats, from minax (acc -āc -em) threatening, projecting, from minas projections, pinnacles, threats See eminent

ménage (mã nazh'), n A household, household management (F ménage) OF mesnage, irom L mansió (acc -ōn-em) habitation, establishment, and F suffix -age suffix -age (L -āticum) things belonging to See mansion,

menagerie (me năj'e n), n A collection of wild animals, a place in which these are

kept (F ménagerie)

The word menagerie is nowadays usually applied to travelling exhibitions of wild animals attached to a circus or other show Large permanent exhibitions, arranged in a scientific manner, like the one in London, are now usually called zoological gardens

F ménage administration, management (of cattle, animals) and suffix -errs of the place of such occupation

mend (mend), v t To remove a fault from, to repair, to make better, to correct v: To improve, to grow better n The act of mending, an improvement, a part that has been mended (F corriger, raccommoder, réformer, améliorer, s'amender, s'améliorer. raccommodage, réparation, amélioration)

This is a shortened form of the word amend A wayward or undutiful boy mends his ways when he becomes docile and obedient A fractured bone is said to mend when the edges re-unite The skilled mender (mend' èr, n) of broken china would make a neat job of an article that many people would think was hardly mendable (mend' abl, adj)

"Least said soonest mended," that is, set right, is an old proverb What is very

bad must be mended or ended

When bad weather seems likely to change for the better, we say it is on the mend. A fractured bone is said to make a good mend. when the injured limb soon recovers its normal power and appears little the worse

Short for amend See amend Amend, improve, repair, restore υ.

Break, worsen

mendacious (men dă' shus), adj Given to lying, false, made up of falsehoods (F menteur, mensonger)

Beggars are often mendacious, prone to spin mendacious yarns about their troubles, concocted mendaciously (men dã' shus li, adv) of lies and inventions. The word mendacity (men dãs' i ti, n) means a lying statement, or the habit or practice of telling lies. L mendax (acc -āc-em) given to lying, akin

L mendax (acc -\vec{ace} - em) given to lying, akin to mentiri to he E adj suffix -tous Syn Lying, untruthful Ant Truthful

Mendelism (men' del izm), n A theory of descent discovered by Gregor Mendel

(1822-84), an Austrian priest
Mendel was abbot of Brunn in Moravia.
In his monastery garden he experimented chiefly with the common pea, and discovered

chiefly with the common pea, and discovered some important natural laws He published his records in 1865, but they were lost sight of until 1900, when other botanists made the same discoveries, and the work of Mendel was remembered One of his greatest dis

coveries was that certain characters are always inherited. Thus a pure-bred tall pea always produces tall peas, even when crossed with a dwarf pea Such characters are found in almost all animals and plants, and are known as dominant.

Mendelism, or the Mendelian (men de'li an, adj) law of heredity, helps scientists to foretell the effects of crossing different varieties of plants or animals, and to produce just the type of plant that is wanted Mendel and suffix asm

mendicant (men' di kant), adj Living by begging, begging n A beggar, a begging friar (F de mendicité, mendi ant, mendiant, frère mendicant)

Ben Jonson once sent a letter requesting the help and patronage of the Lord High Treasurer of England This begging letter he called an epistle mendicant

The mediaeval mendicant orders were com

posed of finars sworn to poverty, who existed by soliciting alms (see finar) The four principal orders of mendicants were the Carmelites, Franciscans, Augustinians, and Dominicans Mendicancy (men' di kan si, n) or mendicity (men dis' i ti, n) means the state of being a beggar

L mendicans (acc -ant-em), pres p of mendicare, from mendicus beggarly, in want, a beggar

menhaden (men ha'den), n A salt water fish (Clupea menhaden) related to the herring, found off the Atlantic coasts of America

The average length of the menhaden is about twelve inches. The fish can be caught during the greater part of the year and approaches the shore of the Atlantic coast in very large shoals. It is too bony and only for the table, but is used as a bait for catching cod and mackerel, and as a fertilizer Oil, valuable for tanning and currying, is extracted from its carcass.

The name, of American Indian origin, is said to mean fertilizer the fish being used as manure

menhir (men' hēr), n A solitary upright stone forming an ancient monument (F menhir)

In parts of Brittany are found large hewn or unhewn stones set upright, some-

times bearing rudely carved ornaments One menhir, nowlying broken, stood nearly seventy feet high, and is computed to have weighed nearly three hundred and fifty tons Menhirs of very various shapes and sizes are found in Cornwall and other parts of Great Britain, in Scandinavia, also Algeria and India

Most of them are prehistoric, and may have been connected with religious rites, some were crected in comparatively recent times, as gravestones, or in memory of battles, like that which stands on Flodden Field

F, from Breton men stone, hir long, high, ep Welsh maen hir

menial (me'nial), adj Relating to, or doing, the work of a servant, servile n A servant, a flunkey (F domestique, servile faquin, laquais)

A household servant does menial work, and is employed menially (ma' ni ài li, adv), but such a person would hardly be

called a menial to-day, and the use of the noun is rare. It is usually applied contemptuously to men-servants in livery

ME msynew belonging to a household, ervile, from meyns household, from OF massn(s)s, L L nunsnäda for masslonäta Ses mansion, ménage Syn adı liase menn servile



Mendicant.—A Chinese religious mendicant who, in order to live, asks for aims

menium (me' ningks), n Any of the three membranes enclosing and protecting the brain and spinal cord pl meninges (me

nın' jēz) (F méninge)

The three meninges, or meningeal (me nin' je al, adj) membranes, are called the dura mater, arachnoid, and pia mater. A grave disease due to inflammation of the meninges is known as meningitis (men in ji' tis, n) Another disease of the meninges, in which a tumour is formed, is known as meningocele (me ning' goo sel, n)

mēningx (acc mēningga) membrane Gr

especially of the brain

meniscus (me nis' kus), n A crescent, or crescent-shaped body (F ménisque)

A lens, convex on one side and concave on the other, and therefore crescent-shaped in section, is a meniscus Because of what is called capillarity, the top of the fine column of mercury in a barometer is convex, and the surface of water in a narrow tube is concave. Both surfaces, therefore, are of meniscoid (me nis' koid, adj) or crescent shape

Gr mēmskos a crescent-shapēd body, dim mēnē moon See moon

of mēnš moon

menisperm (men'i sperm), n Any plant of the order Menispermaceae, especially A namirta Cocculus, yielding the drug cocculus

indicus (F mémsperme)

The berry of the East Indian menisperm Anamirta, as well as the drug, is called cocculus indicus, and was formerly thrown into the waters of a stream to stupefy fish so that they might be taken by hand Another menispermaceous (men i sper ma' shus, adj) plant is Menispermum canadense, tound in North America, and popularly named moon-seed, from its crescent-shaped The name of the genus and order are derived from this peculiarity.

Gr mēnē moon, sperma seed, having moon

shaped seeds

menology (me nol' o ji), n A calendar of months, the calendar of the Greek and other Orthodox Churches in which are re-corded the festivals of the saints and martyrs. (F calendrier, ménologe, martyr-

LL mēnologium, Late Gr mēnologion, from Gr mēn (gen mēnos) month, from mēnē moon

and logia - logos discourse, account

Menshevik (men'she vik), n A Russian

socialist (F minimaliste)
In 1903 the Russian Social Democratic Party split into two camps In one were the Mensheviks, or those in the minority, and in the other the Bolsheviks, or those in the majority The difference of opinion which brought about the split was that the Mensheviks thought it better for the Social Democratic Party to co-operate with the Liberal parties and help to push forward capitalist production in Russia. The full development of capitalism, they argued, was a necessary preliminary to the achievement of socialism. The Bolsheviks disagreed with this view, and in November, 1917, they led

the revolution, which overthire and set up the Soviet government

Rus men'she smaller, comparative of main, akın to minoi

mensurable (men' shyur abl), ad1 Measurable, that which has rhythm and measure. (F mensurable)

Anything that is capable of being measured, whether it is an interval of time, the distance between two points, or the capacity of a vessel, is measurable. In other words, it has mensurability (men shyur a bil' i ti, n). Mensurable music means that of which the notation expresses the rhythm, as distinguished from early music

The musical notation in use up to the middle of the twelfth century showed pitch only, not the duration of the sound In a system then introduced, termed mensural (men' shyur al, adj.) notation, the length was indicated by making the sign longer or shorter in proportion to the duration of the

note

L mensūrābilis capable of being measured, from mensūrāre to measure, from mensūra measure See measure Syn Measurable, rhythmic Ant Immeasurable

mensuration (men shyur \bar{a}' shun), n. The art, or practice, of measuring, measurement

(F mensuration)

In mathematics, lengths, areas and volumes are calculated by the rules of mensuration

L mensūratio (acc -on-em), from mensūrūtus, pp of mensūrāre to measure, from mensūra measure See mensurable



Mental.—Rodin's famous sculpture "The Thinker," depicting early man mentally occupied, or deep in thought.

mental [r] (men' tal), adj. Relating or done by the mind, intellectual. Relating to mental, intellectuel)

Mental arithmetic is done in the mind or "in one's head", it is calculated purely mentally (men' tal li, adv), as distinct from a sum done on paper One finally arrives at a decision on any particular subject only after an act of mentation (men $t\bar{a}$ shun, n) or thinking We may speak of the mentality (men tal' 1 ti, n), that is, the particular mental quality or characteristics of a person

F, from LL mentālis pertaining to the mind from L mens (acc ment-em), akin to E mind, trom root men- to think Syn Incorporeal Corporeal, physical intellectual ANT



Mental —The skull of an ancient Briton, showing the prominent chin Anatomists refer to the chin as a mental prominence.

mental [2] (men tal), adj Relating the chin (F mentonnier, du menton) Relating to

This word comes from a Latin root different from that of mental | I | Anatomists call the chin a mental prominence

L L mentalis, from mentum chin, literally some thing projecting See menace, eminent

menthol (men' thol), n A crystalline substance obtained from peppermint oil (F menthol)

From peppermint oil which has been cooled to a low temperature menthol is obtained It is used for headaches, and has antiseptic properties which make it useful for many other medical purposes

L mentha mint, and E chemical suffix -of oil L oleum

mention (men' shun), n An allusion or reference, an award inferior to a prize vt To alkade or refer to (F mention, mentionner, parler de, faire allusion à)

To refer to anything in the course of

writing or conversation is to mention it, and the reference is a mention of it Things which may be referred to are mentionable (men' shun abl, ad)

In competitive examinations and exhi bitions, a competitor who distinguishes himself, though not sufficiently to obtain a

prize, may receive an honourable mention F, from L mentio (acc on-em), from ments mind (acc ment-em) See mental Syn n

Allusion, naming, reference mentor (men' tor), n A wise counsellor

(F mentor, guide)
Of the Greek warriors who made war on Troy one of the greatest was Ulysses, King of Ithaca When he went to was he left his baby son Telemachus in the charge of his faithful friend Mentor So well, accord ng to the French version by Fénelon, did this man guard and advise the young prince that the name mentor came to be applied to any wise friend and counsellor The office of such a person is called mentorship (men tor ship, n)

Gr mentor counsellor, adviser (cp L monitor), from root men to think SYN Adviser, coun

sellor, director, guide, monitor menu (men' ii), n A bi A bill of tare

menu, carte

The card bearing the names of the various items of food from which one may choose at a meal or banquet is called a menu

F = small, detail, from L minitus, from minuere to make or become small See minus Mephistopheles (mef is tof' e lez), n

A tempter (F 'Méphistophélès)
There is a famous old legend describing the adventures of a certain Dr Faustus or Faust Succumbing to temptations, he sold has soul to the devil in return for twenty-four years' youthful enjoyment and luxury Mephistopheles is the Satanic tempter who in the legend, which Marlowe and Goethe tollow, assists Faust in his folly

Anybody who tempts others with conscious devilry, or jeers mockingly at them is said to be Mephistophelian (met is to ie' li an, ad)), or Mephistophelean (met is tof è le' an, adi)

The form of the name varies in different ersions, Shakespeare has Mephostophilus Some assume it to be irregularly coined from Gr më not, phös light, thilein to love mephitis (me fi' tis), n A foul stench, a skunk (F puanteur, moufette)

In warm weather sewers which have not

been properly flushed endanger the health and certainly destroy the comfort of the people by their dangerous mephitis In zoology the mephitis is a genus of American animals, including the mephrical (me fit' ik al, ad) skunk This animal defends itself by ejecting an evil-smelling liquid. The mephric (me fit' ik, ad) excretion is of a remarkable strength and is ejected to a distance of about sixteen feet. It is perhaps for this reason that the skunk is fearless of man or beast, and walks about slowly and unconcernedly Strange to say, when caught young the skunk can become a beautiful and cleanly behaved pet, quite free from any disagreeable mephitism (mei' i tizin, n)

L mephitis noxious or toul exhalation from

the ground, origin obscure

MERCANTILE MERCANTILE

MERCANTILE PURSUITS

The Increasing Progress and Importance of the Trader in his many Activities

mercantile (měr' kan tīl), adj Commercial, mercenary (F marchand, mer-

cantile, de commerce, commercial)

Whatever is mercantile pertains to buying and selling, warehouses are mercantile concerns, and ships which carry goods are engaged in mercantile transport. The mercantile marine (n) of a country consists of all its ships which carry goods and passengers by sea, and of the crews manning the ships

With the growth of civilization mercantile pursuits have become more and more widespread and important. In the Middle Ages, furing the days of feudalism, the merchant class was looked down upon by the great landowners and the military chiefs, who regarded trade as degrading to people of noble blood. But the burghers of the great mercantile centres gained increasing influence through their wealth, and the nobles had not only to borrow from them to carry on their wars, but to consult their wishes more and more

Some nations gave themselves over to commerce, and, though not large, became very powerful by their wealth. The Phoenicians, the first great traders in the Mediterranean, established their colonies all round the shores of that sea, and threatened the power of Rome itself. The Venetians, many centuries later, by making their ships the links between Asia and Europe, acquired vast wealth, and, in proportion to their numbers, had immense political power

With the wane of the feudal system nations struggled more fiercely for mercantile leadership, which passed successively to the Portuguese, Dutch, and British Napoleon sneered at the British as a 'nation of shopkeepers," but it was British mercantile supremacy, and the money which it provided, that defeated him in the end, and a century afterwards the British mercantile manne was one of the decisive factors in the World War

What is called mercantile law (n) is the body of law which has grown up round business transactions and relations Banking laws, company laws, shipping laws, and laws relating to employment are all parts of it

The name of the mercantile system (n) was given to a policy strongly upheld by thinkers of the seventeenth century, who believed that wealth and money were identical. They maintained that a country should endeavour to attract to itself as much gold and silver as possible by exporting goods of a greater value than its imports. Those who, advocated this mercantilist (mër' kan til ist, adj) theory were called mercantilists (n pl), and the principles of the school of economists who upheld them were known as mercantilism (mër' kan til izm, n), which also means commercialism or devotion to trade

F, Ital mercantile, LL mercantilis, L mercans (acc -ant-em), pres p of mercart to traffic, trade, from merx merchandise See merchant Syn Commercial, mercenary



Mercantile marine—Ships of the British mercantile marine loading cargo at a London wharf In the distance the Tower Bridge can be seen.

Mercator's projection for (měr ka' torz pro jek'shun), (F projection de Mer or) A system of map duction invented by cator) production invented by Gerardus Mercator, a Flemish geographer, in 1568 In this system the whole surface of the earth is shown, not in two hemispheres, but in a single rectangle, and in such a way that the mendians of longitude and the parallels of latitude are all represented as parallel The points straight lines of the compass thus have the same direction all over the map A chart in which the surface of the earth or a portion of it is shown in this way is called a Mercator's chart (n)

Mercator is the Latinized form of the inventor's real name Kremer (shopkeeper, grocer)

mercenary (mer' se na ri), adj Greedy or gain n A soldier who serves a foreign power for pay (F mercenaire, vénal, soudard)

A man's actions are mercenary when they are entirely prompted by a desire for personal gain. There is often something repulsive in the mercenariness (mer's e na ri nes, n) of any man with whom we have dealings but although most of us are engaged in the pursuit of the means of life, there is no need for any one to behave avariciously or mercenarily (mer's e na ri li, adv). The term has been used especially of those soldiers who have shouldered arms in return for a wage or prize-money.

L mercēn(n)ārius (=mercēdnārius) working for pay, hireling, from mercēs (acc mercēd-em) pay, akin to merx merchandise Syn adī Grasping, greedy Ant adī Disinterested generous unselfish

mercer (mer' ser), n. A dealer in textiles,

especially silk, (F marchand de tissus)
The great northern towns like Manchester are the centres from which the mercers send their produce out into the world. Their business is called mercery (mer' ser 1, n)
These words, are becoming old-fashioned

F mercier a dealer in wares, LL mercerius, merciarius, a trader generally, from L mera (acc merc-em) merchandiso, wares

mercerize (mer' ser iz), vt To treat (cotton fabrics) in such a way that they look like silk and dye better.

In 1850 a Lancashire calico printer, called John Mercer, patented the process now called by his name—mercerization (mer ser i zā'shun, n) He found that cotton, when treated with a caustic soda, dried with a shine like silk, and that it took dye better in this condition. From this discovery has grown a very important industry—that of producing mercerized fabrics



Merchantable —Chinese poultry-dealers carrying their merchantable stock to market for disposal

merchandise (mer chandiz), n Goods, articles of trade (F marchandise)

The general trade of the world consists of the exchange of the various products of the different countries Certain countries produce a surplus of certain goods and can supply them to other countries. These can be paid for in cash or by some other kind of goods. In this way the whole trade of the world is conducted. Commodities are merchandise whether sold in the country or abroad.

F marchandiss, from marchand, merchant See merchant

merchant (mer' chant), n One who carnes on trade on a large scale, especially with foreign countries, a tradesman adj Relating to merchandise or to trade or commerce. (F négociant, marchand)

Among merchants are the great dealers who handle goods on a large scale between various countries. So a ship was called a merchantman (mer' chant man, n). The Cutty Sark was a tamous clipper ship built to carry cargoes of tea from China at express speed. Many exciting races were held between the rival clippers, but these graceful sailing ships have now given way to steamers. To-day the merchant service uses chiefly steam-driven vessels. A man who acts after the fashion of a merchant is said to be merchantlike (ad). Merchantable (merchant abl, ad) goods are goods that are saleable

OF march(e)ant (Ital mercanie), L mercanie (acc -ant-em), pres p of mercari to traffic from mera (acc merc-em) wares

merciful (mer's ful) For this word, merciless, etc., see under mercy

mercurophen (mör kūr' o fen), n. A red, soluble powder used as an antiseptic in surgery

Mercurophen is a powerful antiseptic, with stronger germ-destroying qualities than car bolic acid and other common germicides

Mercuro—compounding form of mercury, and phenol carbolic acid, with suffix -ate, abbrevi ated from oxymercury-orthonstrophenolate

Mercury (měr kūr 1), n Originally the Roman god of merchandise, identified with the Greek H but later Hermes, messenger of the gods, hence a messenger, a guide, or carrier of news, quicksilver

planet nearest the sun, one of several plants (F Mercure, vif argent mercure, mercurrale)

In statues Mercury is always represented as having winged heels. He was also regarded as the messenger of the gods who conducted the souls of men to Hades The function of a messenger of news is obviously borne in mind when a newspaper is called "The Mercury "

The metal mercury is one of the so-called noble metals It is the only metal that is liquid at ordinary temperatures

Various qualities attri buted to the god, the planet or the metal are implied when mercurial (měr' kūr' 1 al, *ad*)) is used as an adjective See jovial, saturnine A man with a mer curial temperament is a man whow moods are very changeable, and the word is also used to mean volatile, fickle, crafty, spritely, swift,

active, and so on The mercuriality (mer kūr 1 ăl' 1 ti, n) of one man may annoy another who has a more stable temperament

In medicine a preparation containing mercury is known as a mercurial (n) Mercurial medicines are used both externally and internally Their excessive use may bring on a state of mercurial poisoning, mercurialism (měr kūr' i ál izm, n). Chronic mercurialism also occurs amongst workers who use large amounts of mercury, such as makers of mirrors Mercury vapour is inhaled, and the effect of this is gradually to mercurialize (mër kur' i al iz, v t) the system

A patient may be treated mercurially (mer $k\bar{u}r'$ 1 al h, adv) in three ways, by the mouth, by injection, or by application of an ointment to the skin Either a mercuric (měr kūr' ık, ad)) or a mercurous (měr' kūr us, adj) salt may be used, according to the disease being treated In mercuric compounds

the proportion of mercury is lower than in mercurous compounds

The planet Mercury is the smallest major planet and the nearest to the sun It travels round the sun in eighty-eight days, and, as a result, can only be seen for a few days at a time, usually as a fairly bright morning or evening star.

A poisonous plant of the order Euphorbiaceae is given the name of dog's mercury The common dog's mercury is very common in woods and shady places

ın Britain There is also a pot-herb (Chenopodium Bonus Henricus) called English mercury or allgood

Mercurius god of commerce, from mera (acc merc-em) merchandise

mercy (měr' si), n. Kindness shown by one person to another over whom he has power, and who has no recognized claim to his kindness, forbearance; compassion, pardon forgiveness (F miséricorde, clémence, grace, pardon)

Generally speaking the display of mercy has always been regarded as butes of humanity order of the Sisters of Mercy is a society of Roman Catholic nuns who devote themselves to the service of the poor and the sick The society was founded at Dublin in 1827 The mercy-seat

one of the highest attriod Mercury, identified (n) was the golden covering of the Ark of the Covenant in the Jewish Temple, this

name has come to be used for the throne of God

A person who shows mercy or mercifulness $(mer^7 si ful nes, n)$ is merciful (mer' si ful, adj)and acts mercifully (mer' si ful h, adv) One who is not merciful shows mercilessness

One who is not mercini shows therchessness (mer' si les nes, n), is merciless (mer' si les, ady) and acts mercilessly (mer' si les li, adv) OF merci, mercid, from L mercès (acc mercèd-em) hire, pay, reward, in L = thanks, pity, the idea being that of reward for pity shown to the poor and sick Syn Clemency, humaneness, kindness, leniency, pity Ant Cruelty hardness removed essences Cruelty, bardness, remorselessness, severity

mere [1] (mër), n A small lake, a sheet

of standing water (F étang, lac.)
Common Teut word A-S mere sea, lake;
cp Dutch and G meer, O Norse mar-r, Goth. mari-, akin to Rus more, Welsh mor, L mare Lake, loch, pond pool, See marsh. Syn



The Roman god Mercury, identified with the Greek Hermes. Mercury -

MERGE



Mere.—The chief feature of this landscape is the mere, or lake, the trees by the border of which are bending before the chilly breeze.

mere [2] (mēr), adj Only, such and no more (F seul, simple)

In 1927 in the Parliament of Finland, an interesting arrangement was made which enables a member to vote by the mere pressure Each member has of an electric button two buttons before him, one of which he pushes for Yes, and the other for No Should he not wish to vote at all he pushes both When the voting is finished the Speaker has merely (mer' li, adv) to push a special button and an apparatus on the wall automatically shows all the votes that have been recorded L merus pure, unmixed, bare, nothing but Bare, only, sheer, simple, stark Syn

mere [3] (mer), n A boundary, a land-mark (F borne)

Often a mere consists of a road which acts a dividing line between two places A meresman (n) was an official appointed by parochial authorities to ascertain the exact boundaries of a parish, and to report upon the conditions of the roads, bridges, waterways, etc. A merestone (n) is a landmark

meretricious (mer e trish' us), adj Tawdry, unreal, vulgar (F de pacotille, banal)

One who uses artificial means to impress or attract is a meretricious person In seeking to create an effect by gaudy finery or jewels, deceptive allurements, behaviour that is obviously insincere, the person is acting meretriciously (mer e trish' us li, adv), and displays the quality of meretriciousness (mer e trisk' us nes, n)

L meretricus from merère to be hired SYN Artificial, cheap, pompous, tawdry, vulgar. ANT Genuine, honest, plain, proper, straight. merganser (mer gan' ser), n A fish-cating duck of the genus Mergus (F harle)

All the mergansers are sea-ducks, feeding chiefly on fish. They have long, slender, straight bills, hooked at the tip and notched at the edges. There are several species, the best known in Britain being the goosander (Mergus merganser), and the red breasted merganser (Mergus serrator) chiefly found in Scotland.

L mergus diver, anser goose See merge merge (merj), v t To caus to be absorbed or swallowed up v: To be absorbed into, to lose one's identity (in) (F fundre, amalgamer, absorber, se fondre, se confondre, se perdre)

se perdre)
Thousands of words from foreign tongues have gone to the making of our language All of them, Greek, Latin, French, German, or Dutch, have become merged in the common stock. The result is a language of infinite variety and richness, wherein have merged the expressive terms borrowed from many peoples.

Poetically, we may say that day merges into night at fall of dusk. Several musical notes may merge together into a chord

When an estate is absorbed into another they become legally a single estate, with loss of their separate identity in law. Then we say that a merger (mer' jer, n.) has taken place

A trust or combine into which is absorbed a number of separate enterprises is also called a merger

L mergere to immerse, dip, plunge into water The legal E merger is from O l'imfinitive merger

mericarp (mer' 1 karp), n A coccus, a portion of a fruit which splits away as a separate fruit, one of the two carpels forming the fruit of umbelliferous plants (F méricarpe)

In umbelliterous plants, such as the cowparsnip (Heracleum sphondylium), the ovary splits into two mericarps, each consisting of seed and pericarp. In the mallow family the fruit consists of many separate carpels or mericarps. The truit of the meadow crane'sbill has five mericarps.

F mericarpe from Gr meros part, karpos fruit

meridian (me rid' i an), adj Pertaining to midday, pertaining to a meridian, or to a period of highest vigour or splendour n A great circle drawn through the poles terrestrial or celestial and the zenith midday culmination, zenith (F méridien suprème méridienne, midi, sommet, comble)

If we imagine a semi circle drawn on the earth through the two poles, and also through the zenith of the spot where we are situated, every place on it has its noon or midday at the same time, when the sun reaches its highest point or zenith for all such places, hence the circle is called the midday line, or meridian. On that half of the earth below us it will be midnight on the corresponding meridian line. A similar imaginary circle drawn through the celestial poles and the sun at its highest point for any given place is called the celestial meridian.

The terrestrial meridian is called a meridian of longitude, the first or prime meridian being that from which longitude is measured Greenwich is the prime meridian for the British Empire. The sun at its zenith crosses the meridian, and we speak of its meridian or meridional (me rid'i on al, adj) splendour Figuratively, we speak of men or races reaching a meridian vigour or splendour



Meridian.—The meridian line on Greenwich Hill, London Greenwich is the prime meridian for the whole of the British Empire.

Some people think it best to sleep meridionally (me rid' i on al li, adv), lying in a north and south direction. Meridional also means southwards or facing south, and the inhabitants of southern Europe are sometimes called meridionals (me rid' io nalz, $n \not pl$)

OF meridien, L meridianus pertaining to midday or noon, from meridis midday = medidis, from medius middle dies day

meringue (me răng'), n A confection of white of eggs and sugar, made as a cake or used as an icing for cakes (F meringue)

Known from 1706, F meringue cp Span merengue G meringel



Commonwealth Immigration Office

Merino.—A merino ram, or male sheep. The merino sheep are bred largely for their fleece.

merino (me rē' nō), n A breed of sheep, the wool of that breed, a dress fabric originally made from this, a woollen yarn used for hosiery ady Pertaining to this breed of sheep, made of merino (F mérinos de mérinos)

Merino sheep were brought first from Africa to Spain by the Moors Their wool is close, wavy, and very fine in texture They thrive best on dry sandy soil, and it is impossible to raise them successfully in Britain, but they do well in Australia, New Zealand, South Africa, the Argentine, and in the western states of America

Span merino wandering from pasture to pasture inspector of sheep and pastures, from LL merinus = mājorinus steward, major-domo (cp mājorālis head shepherdifrom L mājor greater Ses major

merit (mer'it), n The state, fact, or quality of deserving, or of deserving well, that which one deserves, excellence, worth, a mark of merit, (pt) the facts of a case as a basis for judgment vt To deserve, to be entitled to because of one's qualities or efforts vi To be deserving (F mérite fond, mériter)

This word denotes any excellence or worth in any person which deserves reward or ments commendation, whether in batting or bowling, sports or lessons. Some boys win ment because they show higher qualities than others. When a boy goes out into business it is his ment that wins him promotion. When the King confers on a person the Order of Ment (OM) it is because of the excellence of his work, and because he has mented well of his country. Only a person who has shown real ment receives such an honour

We say that he has won merited (mer' it ed, adj) honour by his meritorious (mer itōr' i us, adj) work, that is, work done meritoriously (mer itōr' i us $\ln adv$), and we are pleased that his meritoriousness (mer itōr' i us nes, n) has met with this public recognition

People sometimes do unpleasant things to The merit of a book may gain merit not be found out till the author is dead When an employer or a headmaster receives a complaint about anyone, or a judge tries a prisoner, he considers the case on its merits, and rewards or punishes accordingly

I merite, L meritum something deserved, pp of mcrere to earn, descrive, probably akin to Gr meros part, thus meaning to get one's share The vt is from L meritare to earn, gain, frequentative of merere Syn n Desert, excellence, reward, work, worthiness v Deserve n Demerit, unworthiness

merle (merl), n An old name for the blackbird (F merle)

This is a musical word, suggesting to the taucy the liquid melody of the blackbird's song, but it is not much used now Chaucer employed it, and it is perhaps more common in Scotland than in England Thus Burns, in one of his lyrics, says "The merle in his noontide bower makes woodland echoes ring '

F from L merula blackbird, ousel, a dim form akin to E (tri)mouse, and Welsh mwyalch

blackbird



The merlin, a British bird of about the size of a blackbird.

merlin (měr' lin), n The smallest British falcon (Falco aesalon) (F émerillon)

Although only about the size of a blackbird. and the smallest species found in Britain, the merlin is very bold and swift. It lives in wild mountainous districts, nearly always nests on the ground, and is a great enemy of small song-birds

ME merlion, OF esmerillon, LL smerillo, extended from smerillus, cp Ital smeriglione,

G schmerling, O Norse smyrill

merion (mer' lon), n The part of a battlement between two openings

A castle was frequently protected by an embattlement—Bodiam Castle in Sussex affords an example—which took the form of a wall with openings, called embrasures, notched out at regular intervals, and the part of the wall between the embrasures was the merion The word was also used of a sımılar structure on a battleship

F, from Ital merione indentation of battlement, augmentative of merlo, perhaps from L mūrus wall through assumed diminutive mosrulus

mermaid ((měr' mād), n A legendary sea creature, part fish, part woman sırène)

The legend of the existence in the ocean of the mermaid, with her upper body of a woman and her fish-like tail, is very ancient strange appearance of the manatce, may have put the idea into the minds of sailors of long ago Poets have done not a little to keep it going, and from Chaucer to Keats it has

persisted as a theme

The mermaid was a tavourite sign for a shop or an inn At the Mermaid Tavern in Bread Street, London, many of the great writers of Elizabeth's reign used to meet and talk together Perhaps Shakespeare and Sir Walter Ralegh were frequenters of the tavern, and Beaumont, writing to Ben Jonson, "What things have we seen done exclaims at the Mermaid "

Sometimes poets have slightly altered the word, for one late writer speaks of "the cold, strange eyes of a little mermaiden (mer mādan, n), and Tom Hood, in one of his funny rhymes, refers to a merman (mer' man, n) as the masculine of the mermaid But all this is just poetical fiction

E mere [1] in old sense of sea, and maid

merchedral (mer o he' dral), adj crystallography, having less than the number of faces usual to the type (F mérildrique) Crystalline substances are made up of crystals fairly regular in shape, those in one particular kind of substance showing the

same general symmetrical form and number of faces A merohedral crystal is one in which some of the faces that typically should be present are missing

Gr meros part, hedru sont, base, face, and k suifix -al

meropidan (mé rop' i dan), n belonging to the Meropidae, or bee-eater family adj Of or pertaining to the Meropidae

guépier)

The common bec-eater is named Merops apraster We do not often see a specimen of this bird in Britain, for they love a warmer climate, and generally frequent southern Europe and the islands of the Mediterranean and Asia Minor They have brilliant plumage, a chestnut back, a yellow throat, a blue breast, and a green tail They eat bees and other insects, and the people of Cyprus and Crete are said to catch them by means of a light silk line, a hook, and a wild bee

L Gr merops bec-enter, and E suffix -iden = -ide, -an) belonging to a group

merosome (mer' o som), n A segment of the body in an annelidian animal (F. métamère \

If the body of a worm is examined it will be seen to consist of a succession of rings

each of which is a merosome A leech also has a merosomal (mer o sō' māl, adj) body.

Gr meros part sōma body



Merosome —The earthworm, the body of which is made up of many segments or merosomes.

Merovingian (mer o vin' ji an), adj Resating to the Frankish dynasty which ruled in Gaul from the fifth to the eighth centuries n A ruler belonging to this dynasty (F

mérovingien)

The Merovingians take their name from Mervig, who was king of the Salian Franks from 448 to 457 Clovis (481-511), his grandson, was the founder of the dynasty, which was the first to rule in France after the fall of the Roman Empire After the death of Clovis, his sons divided the territory between them, adding to it by conquest

between them, adding to it by conquest. From the death of Dagobert (639) the dominions were ruled by a succession of feeble sovereigns who were nicknamed "Do-nothings" (rois faineants), and the real power was held by officials called mayors of the palace. In 751, one of these, Pepin the Short, with the consent of the Pope, claimed the royal title. He confined the last of the Merovingian kings in a monastery, becoming King of the Franks in his stead, and founder of the famous Carolingian dynasty named

after his son Charles the Great, or Charlemagne, who ' succeeded Pepin in 768

LL Merovings (pl), from Merovaeus Latinized name of a supposed early Frankish king, and Teut suffix -ing descendant E adj suffix -ian

merrily (mer' 1 h) For this word, merriment, etc., see under merry [2]

merry [1] (mer' 1), n
The wild black cherry (F
guigns)

This is an old name, still used in parts of the south of England Cobbett in his "Rural Rides," first published in a collected form in 1830, refers to the merries of Kent and Hampshire

F merise wild cherry, -se being regarded as the sign of the pl and dropped in E merry [2] (mer' 1), adj Very gay and invely, joyous, jolly, mirth-provoking (F enjoué, joyeux, jovial, gai, divertissant)

When we say that a person is in a merry humour we usually mean that he is jolly and full of good spirits. A merry evening at a finend's house is one during which there is plenty of amusement and festivity

At Christmas, the season of merry-making (n), we make merry, that is, we are jovial, and eat plenty of good food. Music, dancing and round games may follow in the evening, and on Boxing Day, as a special treat, we may visit the pantomime, there to make merry over the sallies of the clown. If we are considerate, however, we do not make merry over, or treat as a laughing matter, the misfortunes of others.

Anything that greatly amuses us causes merriment (mer' i ment, n) or merriness (mer' 1 nes, n) We enter merrily (mer' 1 li, adv) into the spirit of a Christmas party, and join with the other merry-making (adg) guests or merry-makers $(n \ pl)$ in having a merry time

A person who amuses people by his humorous antics and quips is sometimes called a merry-andrew (n) This properly means a clown, especially at a fair-booth, and was originally the name for a mountebank's assistant, who attracted and entertained the crowd, and helped to sell the nostrums of his master

One of the great attractions of an old-tashioned fair is the merry-go-round (n), or round-about, with its wooden horses or cars, in which the riders sit and are whirled round. A merrythought (n) is the forked bone in the breast of a brd

The aurora borealis, or northern lights, is sometimes called the merry-dancers (n p l), because the patches of light forming the display often quiver and move rapidly



Merry-go-round.—Children of Burma enjoying a ride on a picturesque merry-go-round

ME merie, A-S myrige, apparently from O Teut musgo- short, akin to OHG musg-Gr brakhys (for mrakhys) short, cp M Dutch The word first meant shortening merchte mirth Frolicsome, gav jolly, joyous, the time SYN Dismal, gloomy, mouinful, Ant mırthful sad, woeful

mersaline (mer' sa len), n A mercenized cotton used for dress-linings

mesa (mā'za), n A high tableland, with steep sides, excavated from a plateau by the denuding action of rivers (F mesa)

The tendency of running water is to hollow out a bed or channel for itself In some parts of the world rivers have cut great chasms in the plateaux across whose surface they once flowed As a result, the plateau is dissected into large blocks of land with precipitous sides In the western states of the USA, and in Central and South America, these are called mesas Further denudation reduces the mesa in size and isolates it, producing the type of flat-topped hill called a butte This corresponds to a South African kopje, and a West Country tor

Span mesa from L mensa table

Marriage mésalliance (mā za lyans), n with a person of lower social position (F mésalliance)

F, from més (= E mis-), alliance

mescal (mes kal'), n A spirit distilled in Mexico from pulque, the fermented sap of

the century plant or American aloe

Pulque is the national drink of the Mexicans, and mescal, which is prepared from it, is a highly intoxicating kind of brandy The mescal button (n) is a spineless cactus (Mammillaria Lewini), which grows in Texas Indians chew its turnip-like and Mexico top, also called a mescal button, for the sake of the narcotic drug it contains

Native term

Mesdemoiselles (mā de mō zel') is the plural of Mademoiselle See Mademois-

meseems (me sēmz'), v impersonal poetry, it seems to me (F ce me semble) Me is the dative case

mesembryanthemum (me zem bri an' them um), n A genus of succulent herbaous plants (F mésembryanthème)
These plants, which are mostly ceous plants

African, have thick fleshy leaves and brilliant flowers of yellow, white or red The iceplant or fig-marigold belongs to this genus

Gr mesembria midday, trom mesos middle, hēmera day, anthemon flower

mesh (mesh), n The interstice between the threads of a net, in machinery, the engagement of gear wheels, (pl) network, a snare vi To catch in a net, to entangle, to cause (gear wheels) to engage vi To become enmeshed, or engaged (F maills, engrenage, réseaux, piège, prendre au filei, emmêler, engrener, s'emmêler, s'engrener)

The holes between the wires of a sieve make a mesh A tennis or fishing net also

and we can buy has a certain mesh, netting with large or small meshes Th_{13} word is also used in a figurative sense we may speak of the meshes of the law, or the meshes of a conspiracy

When the driver of a motor-car changes gear, he causes different sets of wheels to Sometimes when the mesh in the gear-box gears do not mesh completely we hear



Mesh.—A cricketer batting at the net, the mesh of which is distinctly seen.

discordant grating noises from the mechan-A mesh-work (n) is a net-work

A -S mase, max net, maesere mesh , up Dutch maas, O Dutch marsche, G masche, O Norse moskve, Dan maske

messal (me' zi al, me' si al), adj Relating to or situated towards the middle line of the body, median (F mayer médian)

This is a word used chiefly in anatomy and allied sciences We may say that the heart is a little to the left of the mesial line, or that the nose is mesially (mc' zi al h, me' si al h, adv) situated

Gr mesos middle (adj), E adj suths tal Median

mesitylene (mė sit' i lūn), n A colourless only liquid obtained by distilling acetone with sulphuric acid

mesjid (mes' jid) This is another form of maspid

See maspel.

mesmerism (mez' mèr izm), n Hypnotism, production of a state of the nervous system in which the will of the patient is controlled by that of the operator (F mesmérisme

It was an Austrian doctor named Mesmer (1733-1815), who gave his name to the practice of mesmerism Popularly this was known as "sending people to sleep," but scientifically it was inducing, by means of the will of the operator, a sort of insensibility in the person operated upon In this condition much pain could be endured without any feeling

Some people on mesmerization (mez mer i zā' shun, n), went so soundly to sleep that they were aroused with some difficulty, but in other cases by a touch of the finger the mesmerist (mez' mer ist, n) or mesmerizer (mez' mer iz er, n) could recall them from a

mesmeric (mez mer' ik, ad1) sleep Instead of mesmerize (mez' mer īz, v t), and mesmerism, we now commonly use the words hypnotize and hypnotism, so that the older words, formed from Mesmer's name, are now seldom met with

Named after F A Mesmer, a Viennese physician

mesne (mën), adj Intermediate, inter-ening, being between two periods or extremes (F. moyen)

Mesne really is a French term which came to England with the Normans, and now is found only in certain legal expressions Mesne lord (n) refers to a lord who held land of a superior but granted it to another person

That part of the proceedings in a law suit which intervenes between the service of the writ (or summons) and the final issue is called Rents and profits of the mesne process (n) land received by one wrongfully in possession

are called mesne profits (n pl)A-F = OF men middle See mean [2] Intermediate, intervening, middle

Mesolithic (mes o lith' ik), adj vening between the Palaeolithic and Neolithic (F mésolithique)

Mesolithic means that middle geological or archaeological period, which comes between two called respectively the Palaeolithic and the Neolithic

It is assumed by scientists that our faroff ancestors gradually progressed in skill and culture, ceasing to make the rougher, ruder stone implements of the Palaeolithic or old Stone Age, and learning to shape the smoother, better implements of the Neolithic or new Stone Age The transition period, coming between these two ages, has been named the Mesolithic or middle Stone Age

From Gr meso(s) middle, lithos stone, E adj suffix -1c

mesophloeum (mes o flē' im), n middle or green layer in the bark of exogens Gr meso(s) middle, phlosos bark

mesophyll (mes' o fil), n The soft unner tissue of a leaf

Leaves are covered on their upper and lower surfaces by an epidermis or skin This consists of a layer of shallow cells containing a green colouring matter Between these two outer layers there is a mass of cells called the mesophyll

Gr meso(s) middle, phyllon leaf

mesophyte (mes' o fit), n A plant which thrives under conditions which are neither very wet nor very dry

A mesophyte, or mesophytic (mes o fit'ik, adj) plant is intermediate between a hydrophyte, a water or marsh plant, and a xerophyte, a plant requiring dry air and soil, such as a cactus

Meso- compounding form of Gr mesos mid, and phytos grown from phyein to bring forth, rear

mesothorax (mes o thor' aks), n middle segment of the thorax of an insect (F mésothorax)

The thorax of an insect's body consists of three distinct sections or segments, of which the mesothoracic (mes o tho ras' ik, ad) one is the second, and bears the second pair of legs and the first pair of wings

Gr meso(s), and thorax





ssozoic.—Ammonites of the Mesozoic Age, the second of the great geological periods of time Mesozoic.

Mesozoic (mes o zō' ik), adj Belonging to the second of the great geological epochs (F mésozoique)

The Mesozoic Age in geology comes between the Palaeozic and the Cainozoic Ages—and indicates the middle life-stage between them It embraces the systems called Triassic, Jurassic, and Cretaceous

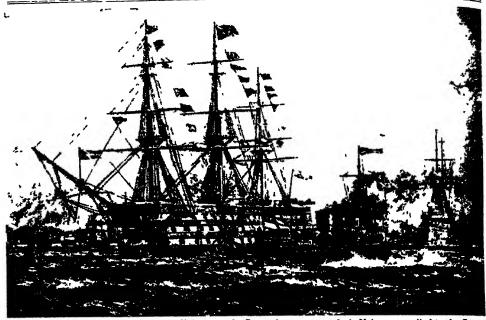
The Mesozoic or, as it is often named, the secondary period, has been called the age of reptiles, owing to the large numbers of reptiles that lived then In the rocks of this era are found the first traces of mammals, birds, and bony fishes, as well as of palms and flowering plants

Gr meso(s) midtile, sõš life mesquit (mes kēt', mes' kit), n Either of two pod-bearing shrubs or trees growing from the southern United States to Chile Another spelling is mesquite (mes ket')

To people who travel over the deserts of Mexico and the pampas of South America, the mesquit shrub is most valuable, for it shows them where water can be found When it them where water can be found grows very high, water will be found near the surface, but when it only reaches to the height of a shrub they may have to dig down sixty feet to find any water

The larger of the two mesquits is called the honey mesquit, and its fruit, the mesquit-bean (n), is used for cattle-food. The smaller is the screw-pod mesquit or tornillo, which

MESSAGE



Message.—The "Victory," at anchor off Portsmouth, flying the message which Nelson signalled to the fleet before going into action at Trafalgar, 1805. The famous ship is now in dry dock.

has spirally-twisted pods. A coarse grass, found growing near mesquit trees, is called mesquit-grass (n).

Span mesquite, Mexican misquitl

mess (mes), n A dish of food, a quantity sufficient for a meal, higher or soft food, especially that given to animals, a number of persons taking meals together, the place where they take meals, a meal taken in this way a jumble, a state of disorder, an awkward situation v: To take meals together, to muddle vt To disarrange, to jumble, to soil or make durty (F plat, mets, popote, gamelle, table, ordinaire, melange confus, embarras, manger ensemble, patauger, s'embrouillet déranger brouiller valir souiller)

The word mess meant, in the first place, a portion of food, and in this sense is seldom used to-day. In (Genesis xhii, 34), we read. "And he took and sent messes unto them from before him but Benjamin's mess was five times so much as any of their's."

In the army the men mess together by companies, in messes, among their messmates $(n \ pl)$ of the regiment, battery, or squadron A soldier's mess-tin (n) is a deep, semi-circular tin utensil with a lid both parts being fitted with folding handles for carrying them when in use. In civil life a workman often takes his dinner with him in a mess-can (n), and in large factories and workshops a mess-room (n) is provided in which the workers may eat their meals

A dirty or untidy room is said to be in a mess, a boy who gets himself into an awkward predicament is said to be in a mess also. A dirty task is a messy (ines' 1, adj) one, and messiness (ines' 1 nes, n) means a state of untidiness or disorder

OF mes (I mets), pp of mettre to place, LL missum a course of dishes, pp of L mitter to send (LL to put) The meaning muddle, disorder, comes from the idea of a badly-cooked meal, perhaps influenced by mash (a confused mash or mixture a mess-up) Syn n Concotion, meal

message (mes' aj), n A communication from one person to another vt. To send as a message (F message, commission)

A message may be as short as a word or as long as a letter, indeed, it may be a whole book in which, perhaps, the author designs to carry to a wide circle of readers some moral or appeal. But in any event it is a communication from one person to another, or from one to many. It may be an official dispatch sent by a superior officer to a subordinate, or sent by a king or presidentito Parliament.

Anyone who carries a message is a messenger (mes' cn jen, n) The King's Messengers bear dispatches from the Foreign Office In a wider sense a religious leader is a messenger, and the sermon of a clergyman is a message to his flock. Stormy petrels, or 'Mother Cary's chickens," as sailors call them, are messengers heralding a storm

F, trom LL missäticum, from L missus, pp of mittere to send Syn n Communication, intimation, letter missive

Messiah (me sī'a), n The Anointed One, the title ascribed by Christians to our Lord, and by the Jews to their expected Saviour, an expected deliverer form is Messias (me sī' az). (F Messie)



smah.—The Messiah as 'The Good Shepherd, from the famous painting by M. Stuckrad.

Christians see in Jesus Christ the Messiah whom the Jews had so long expected, but the Jews deny His Messiahship (me si' à ship, n), as did their predecessors when He was on earth Those prophecies in the Old Testament which foretell the coming of a Messiah are called Messianic (mes 1 an' 1k, adj).

Aramaic m'shthā Heb māshīah, māshah to anoint

messidor (mes' 1 dör), n The tenth month of the year in the French revolutionary calendar, commencing on June 19th

L messes harvest, Gr döron gift

messieurs (mes' yurz), n pl Sirs, gentlemen, plural of mister (F messieurs)
It is usually contracted Messis. when English, and MM. when French people are designated

messmate (mes' māt), n One belonging the same mess (F commensal) See to the same mess under mess

messuage (mes' waj), n A dwellinghouse, together with its outbuildings and the

DICS

land immediately around it, used by the (F maison et dépendances)

When a lawyer draws up a document transferring a dwelling-house from one person to another he usually describes the property as "the messuage" This is to save making a long list of such things as coal-house, garage, garden, area, court, passage, etc all of which usually go with a house, these are included in the term messuage

A-F mes(s)uage, LL messuagium manorhouse, perhaps for mansaticum that which belongs to a mansa or mansion, confused with OF

mesnage

See manse, ménage y (mes' 1) This is an adjective

messy (mes' 1) This is an adjective formed from mess See under mess.

mestizo (mes të' zō), n One of mixed Spanish and American Indian blood (F

This is the name given to the offspring of parents, one of whom is a Spaniard or Portuguese, and the other an American Indian In the Philippines the name is given to one of mixed Chinese and Philippine blood.

Span akun to OF. mestis (F métis), from an assumed LL mixtus mixed, from L mixtus,

p p of miscère to mix See mastiff met (met) This is the past tense and past

participle of meet. See meet [2]

met-, meta-, meth-. Prefixes generally denoting change or transposition, often with the sense of after, between, beyond, over, or with, in anatomy and zoology, meaning hindmost and subsequent, more developed; in chemistry, denoting organic compounds of the benzene group The second and third the benzene group forms are used before a vowel and before an

aspirate respectively
Gr meta, cp A-S mid, G mit, O Norse
meth, Goth mith, O Pers mat with The chief meanings in Gr. are with, between, after, next

to, over, trans-, change

metabolism (me tăb' o hzm), n. continuous chemical change going on in living

matter. (F métabolisme

The word metabolism indicates a process of building up which is continual in every living thing. It comprises two phases, called anabolism, meaning constructive, and katabolism, destructive metabolism. In anabolism, food which is taken into the organism is converted into protoplasm, the complex substance of which animal tissue is composed In the katabolic process, protoplasm is broken down into simpler substances, energy thus being set free and waste products being excreted This explanation helps us to understand the metabolic (met a bol' ik, ad) process, in which, with healthy persons, anabolism and katabolism balance each other In the human organism the various organs of digestion, the ductless glands, and so on, all help to metabolize (me tăb' o līz,

vt) the food Gr metabole change, from mêta (change), ballern to throw

metacarpus (met a kar' pus), n That part of the hand between the wrist and fingers (F métacarpe)

The metacarpus connects the wrist or carpus and the fingers, and comprises the five shafted metacarpal (met a kar' pal, adj) bones Their rounded ends, where they form the knuckles at the bases of the fingers, are seen when the fist is clenched

From E meta- and carpus

metacentre (met a sen ter), n point in a floating body, in relation to its centres of gravity and buoyancy, on which its (F métacentre) stability depends

The metacentre is the point, slightly unbalanced or out of equilibrium, where the vertical line drawn through the centre of gravity when the body is in equilibrium intersects the vertical line passing through the centre of buoyancy, that is, the centre of gravity of the liquid displaced

There is usually a different metacentre for each position taken by a ship or other floating body If the metacentre is above the centre of gravity the ship is in a stable position, but if it is below the centre of gravity the vessel is in an unstable position

Gr meta beyond, kentron centre metachrosis (met a krō'sis), n in ology, change of colour (F colorisation)

biology, change of colour This is the power which certain animals especially reptiles, possess of changing colour to suit their surroundings The chameleon to suit their surroundings is the best known of this sort, but some lizards and even fish have this faculty

Gr meta change khrösis colouring

metage (me'tij), n The official measurement of a load of corn, coal, etc., the price charged for such measurement (F mesurage) E mete- (to measure) -age, suffix of price (cp

cartage, porterage)

metal (met' al), n One of a class of elementary substances obtained from the earth, such as iron, copper, gold, and silver, a mixture of these, broken stone used for road-making, the molten material used to make glass, pottery, etc (pl) the rails of a railway track vt To cover with metal, to cover (a road) with stone (F métal, empierre-

ment, carllouins, rails, ferrer, emprerrer)
Metals differ so greatly in character that it is hard to define them exactly, or to draw a line between metals and non-metals Many are heavy, others light, some are soft, others hard, and one of them (mercury) is liquid Gold, silver, and platinum were called noble iron and lead, being or precious metals more oxidizable, were base metals The true metals are elements, but alloys (brass, pewter, etc) are also called metals Among the non-typical metals are bismuth, a poor conductor of the electric current, and both sodium and potassium, which are lighter than water

In general, metals possess lustro, are opaque, of high specific gravity, good conductors of heat and electricity, and more or less ductile, malleable, and fusible

A warship is said to carry heavy metal if she bears powerful guns Molten glass in the

turnace is known as metal, and a person's strength of character is spoken of as his metal or mettle

A thing is metallic (me tal' ik, adi) it it is made of, contains, or is like metal are metallic colours tastes, and noises Money in the form of coins is metallic currency, as opposed to paper currency, or paper money Soil or rock is metalliferous (met à lif er us, ad)) if it yields metal substance is metalliform (me tal' i form, ad) if it is like metal in appearance or structure, and metalline (met' a lin, ad)) if it is metallic



Bralinh Museum Metal —A round metal-work box made in Egypt during the fourteenth century

Roads are made and repaired with metalling (met' al ing, n), that is, broken stone, and such material that we see in heaps by the side of country roads is known as road metal To metallize (met' a līz, vi) a thing is to give it the appearance or other properties of metal, or to impregnate it with metal, this process is metallization (met a li zā' shun, n)

We find the prefix metallo- (meaning

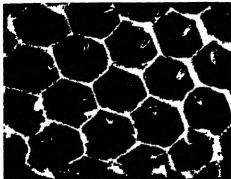
having to do with metals) in such a word as metallography (met a log' ra fi, n), the science which deals with the structure of metals A substance is metalloid (met'a loid, ady) or metalloidal (met a loid' al, ady) if it is like metal in appearance, the chemist means by a metalloid (n) one of the non metallic elements such as sulphur

A metallophone (mc tāl o tön, n) 15 a musical instrument made up of a number of metal plates struck with wooden hammers Another form is somewhat like a plane but has motal bars in place of wire.

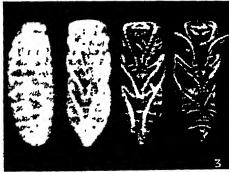
F metal, L metallion mine metal, from Gr

metallon mine, akin to metallan to search after

explore Meitle is a doublet.









Metamorphous.—The metamorphous of a wasp I. Eggs land on eades of cells 2 Eggs and two grubs. 3 Adult grub (left) and pupae in three stages of development 4 The adult queen wasp

metalepsis (met a lep sis, , The substitution of one word, used figuratively, for another (F metalepse)

for another (F métalepse)

If in the proverb, 'Faint heart never won fair lady," we substituted the word 'spirit' for 'heart," we should have a metalepsis, for as both mean "courage" either would do for the other.

In the saying 'The pen is mightier than the sword,' we might quite appropriately substitute gun" for "sword" without the figurative meaning of the phrase suffering change Such a substitution would be metaleptic (met a lep' tik, adj) or metaleptical (met a lep' tik al adj), and an alteration to this effect would be made metaleptically (met à lep' tik al l, adg)

Gr metalepsis from metalambanein to take in exchange, from meta beyond, lambanein (future lepsing, whence lepsis) to take

lēpsomas, whence lēpsis) to take
metallurgy (met' à lēr ji), n The process
of extracting metals from their ores, the
investigation of the constitution of metals
and the study of processes of extraction
(F métallurgie)

This word means the smelting, reducing, and refining of metallic ores so as to separate the metal also the study of the composition of metals, their properties and structure. The metallurgist (met' a lêr jist, n) also examines and studies alloys, seeking to compound new and more useful substances from the pure metals by combining them in varying proportions. Chemistry and the microscope play a large part in metallurgic (met a lêr' jik, adj) research, and metallurgical (met a lêr' jik àl, adj) experiment has resulted in the successful production of stanless steel and other useful alloys

OF metallurgue, from assumed L.L metallurgua, from Gr metallourgos metal worker, from metallon mine, metal, ergon work

metamere (met' a mēr), n. In zoology, one of a series of segments of which certain animal bodies consist (F métamère)

In the crayfish, the hind-body, or abdomen, is made up of several metameres, each consisting of a somite, or body-part, and two appendages, such as legs or paddles. The bodies of animals like this are said to be metameric (met a mer'ik, adi)

Gr meta after, meros part

metamorphic (met a mor fik), adj Causing or showing a change in appearance, structure, character, or habits, transforming or transformed (F métamorphique)

In geology rocks called metamorphic are those such as quartz, originally laid down as a deposit or sediment, such as sandstone, by the action of water and then transformed into a very unlike substance by heat, pressure or chemical action

Among the familiar examples of insect metamorphosis (met a mor' fo sis, n), or change in form, structure, or both, are those of the creeping caterpillar into the winged butterfly, and of the gill-bearing tadpole into the air-breathing frog. The plant and animal

world teems with examples of such metamorphoses (met a mor' fo sēz, $n \neq l$), and the science of metamorphology (met a mor fol' o ji, n), or metamorphism (met a mor' fizm, n), deals with such changes To metamorphism (metamor' for metamor' for mor' for metamor' for metamorphism (metamorphism). morphose (met a mor' foz, met a mor' fos, t) a substance is to transmute it, or change it into a different form Thus sandstone has been metamorphosed into quartz, and the larva of an insect may be said to metamorphose into a pupa and an imago

In its oldest sense metamorphosis means a magical or supernatural transformation, such as the change of the youth Narcissus

into a flower

Where great changes take place in the character of persons, such people are figuratively said to have undergone metamorphosis, as when Browning tells us that the priest was metamorphosed into knight

Formed from L, Gr metamorphosis, from metamorphousthat to be transformed, from meta with change, morphoun to shape, form, from

morphë torm

metaphor (met' a tor), n A figure of speech in which a thing or idea is put in the place of another to suggest resemblance or comparison (F metaphore)

In Matthew (v 13), Christ says to His sciples 'Ye are the salt of the earth" disciples This is an instance of the use of a metaphor So when we call a man a fox, our words are not meant to be taken literally, and we merely imply that, like the fox, the person Christ's parables are is sly and cunning couched in metaphorical (met a for ik al, adj) language, and when Shakespeare calls the world a stage where all the men and women are merely players, he is speaking metaphorically (met a for ik al li, adv)

We may say, metaphonically, that an actor brought down the house, this is a metaphoric (met a for' ik, ad)) way of stating that his performance aroused enthu

siastic applause

Most abstract terms, like explain, radical, old, worn-out, spirit, conclude, contain forgotten metaphors Mixed metaphors, in which two or more incongruous images are introduced, are often unintentionally ridiculous, for example, the words of Castlereagh "And now, sir, I must embark into the feature on which this question chiefly hinges "

F métaphors, L, Gr metaphora transference, from metapherem to transfer, from meta- beyond, and pherein to bear, carry Syn image, simile, similitude,

metaphrase (met' å frāz), n A word-for word or literal translation from one language into another vt To render into other words Another form is metaphrasis (me tăf' ra sis) (F métaphrase)

This word originally meant any translation, but now denotes a literal one, as opposed to a paraphrase "He has warmth, he is well" is a metaphrase of the French sentence "Il a chaud, il est bien," but in ordinary speech we should say, "He is

warm and comfortable ' A metaphrast (met' a frast, n) is one who changes prose into verse, or poetry into prose, or who alters the form of language in a composition Such a paraphrase or translation is a metaphrastic (met a fras' tik, adj) one

Gr metaphrasis, from meta-over, across change,

phrasis phrase

metaphysics (met a fiz' iks), n science of being and knowing, and of the real or essential nature of things, the principles of philosophy as applied to the methods of a particular science (F métaphysique) particular science

Metaphysics is the branch of philosophy which treats of the fundamental or ultimate



Metaphysics.—Heraclitus, the Greek philosopher, who founded metaphysics —Heraclitus, philosopher,

realities, like cause and effect Not being concerned with material things or instruments, the metaphysician (met a fi zish' an, n) speculates on human consciousness a n d the theories underlying the physical sciences Hence. metaphysical (met a fiz' ik al, adj) speculations, treating as they do of intang-ible, imponderable, matters-things that cannot be seen, felt,

weighed or measured—are often abstruse and difficult to follow Consequently any argument that is very subtle or difficult to understand is sometimes described as being conducted metaphysically (met a fiz' ik al li, adv), and the person arguing or speculating in this way is said to metaphysicize (met a fiz' : siz, vt) his subject, or, simply, to metaphysicize (v i)

LL metaphysica, Late Gr metaphysika, irom Gr meta ta physika after the physical things, things relating to external nature. The term was used by Aristotle's pupils for that part of his works which followed the part dealing with physics, but was later misunderstood, as if it meant going beyond or above physics

metastasis (me tas' ta sis), n Change of one thing into another, a change in the place of a disease, in speaking or writing, an abrupt change to another point planetastases (me tas ta sēz) (F métastase)

This term is used chiefly of the changing

or shifting of a disease from one part or organ of the body to another, as in some cases of Anything relating to metastasis is metastatic (met å ståt' ik, adj)

Gr from methistana: to change the place of from mela over, histanai place, make to stand

metatarsus (met a tar' sus), n part of the foot between the ankle, or tassus, and the toes pl metatars: (met a tar'si) (F métatarse)

The metatarsus forms part of the arch of the foot. The metatarsal (met a tar' sal. ad) bones are five in number, and are very similar to the bones forming the metacarpus, that is, the part of the hand between the fingers and the wrist The metatarsal bone behind the great toe is almost immovable, but in the hand the corresponding bone, that between the thumb and the wrist, can be moved easily in several directions

From E meta- and tarsus

metathesis (me tath' e sis), n The transposition of sounds or letters in a word to make pronunciation easier, substitution in a chemical compound, generally, a changing or reversing of conditions metatheses (me tath' è sēz) (F métathèse)

Metathesis often occurs in the growth of a language For example, the Anglo-Saxon words bridd and waeps have become,

in modern English, bird and wasp

The conversion of one kind of sugar
(fructose) into another kind (glucose) is an example of metathesis Organic chemical compounds are largely built up of radicals, or groups of atoms By metathetic (met a thet' ik, adj) action the positions of some of these groups may be changed without introducing any new groups into the molecule

Gr from metatithenas to place differently See meta- and thesis

metathorax (met a thor aks), n The hindmost part or segment of the thorax in an insect (F métathorax)

The metathorax bears the third pair of

legs and the hind pair of wings From E meta- and thorax



Metathorax.—The metathorax (marked with a cross) of the giant cockroach of the West Indies.

métayer (mè tā' yā'), n One who tills land in return for a share of the produce

(F métayer)

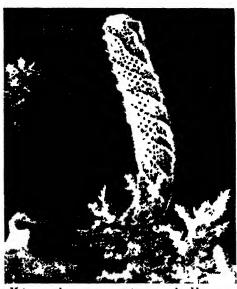
In some parts of France and Italy the land is cultivated on the system of métayage (mā tā yah', n) The métayer, or tenant, provides the labour and skill; the landlord the seeds, implements, manure, etc. As a rule landlord and métayer each receive half the produce

F, from LL medietārius sharer, from medietās share, half, from L medius middle, half

Metazoa (met à zô' à), n pl Anımals which are composed of a mass of cells, as opposed to the Protozoa, which consist of a single cell (F métazoaires)

A living sponge, with its soft, jelly-like body is one of the lowliest of the Metazoa,

and back-boned animals are the highest A metazoan (met a $z\bar{o}'$ an, n) begins life as a single cell, which by dividing and subdividing many times gives rise to a mass of cells, of which the metazoan (adj) animal consists. These metazoic (met à zo ik, adj) cells become differentiated into nerve-cells.



Metazoa.—A sponge is a metazoan anima it is composed of a mass of cells

muscle-cells, skin-cells, and others, together forming one organism.

Gr meta after, zōon anımal.

mete [1] (mēt), v.t To portion out by measure, to allot (F allower)

This word is used chiefly of praise, rewards, blame, and the like, and is generally followed by "out," as in the phrase, "Punishment was meted out to him.

Common Teut word. A.-S metan, cp Dutch meten, G messen, O Norse meta, Goth metar, akin to L modus due measure, modus a peck, Gr medesthan to provide for, medimnos a measure of capacity See meditate, medical

mete [2] (mět), n. A boundary or limit (F. borns.)

If we read that a man's genius knows no metes and bounds, we understand that there is no limit to his genius. This word is generally used in the plural, and with the word " bounds."

OF mete, L mēta goal, boundary

metempiric (met em pir' ik), n science of things outside our ordinary experience, one who believes in this

Ordinarily man's knowledge is founded on the experience derived from his observation, study, and awareness of the actions and interactions of all things, animate and inanimate It is held by some, however, that there are other matters outside our experience which must be studied by other methods in the light of pure reason. These methods in the light of pure reason methods are metempirical (met em pir' ik al, The use of them is metempiricism (met em pir' i sizm, n), and one who uses them is a metempiric or metempiricist (met em pir' i sist, n).

From E met- and empiric

metempsychosis (me temp si kō' sis), n The doctrine that at death the soul passes into another living creature (F métempsycose)

This doctrine, famous in antiquity, is still held as a religious tenet by the Hindus, the Buddhists, and others It consists of a belief that the soul is an independent thing, which can pass on from one living being to another After the death of a man the soul is believed to pass on to a beast or even to a plant, and then perhaps will return to inhabit a human being again Of present-day religious sects it is the Theosophists who most strongly hold this belief, each of whom may be called a metempsychosist (me temp si $k\delta'$ sist, n), firmly believing in the transmigration of the soul

Gr, trom *meta*- beyond, change, *em*- (= *en*) in, into, *psykhē* soul *See* psychical Syn Transmigration

meteor (me' te or), n A shooting-star, anything transiently dazzling or brilliant, rarely, an atmospheric phenomenon étoile filante, météore)

A shooting-star is a meteor—a solid body falling through the earth's atmosphere from



British Museum (Natural History) Meteoric. — A meteoric stone weighing fifty-ax pounds which fell at Scarborough, Yorkshire, in December, 1795

the outer space, and becoming incandescent through friction with the air Meteors which reach the earth are called meteorites (me' te or īts, n pl), meteorolites (mē' te or o līts, n pl), or meteoric (mē te or' ik, adl) stones

At certain periods of the year large numbers appear, forming meteoric showers They are called Lyrids, Perseids, and so on, according to the star-group from whose direction they appear to come

Any heavenly body which looks lke a meteor is said to be meteoroid (me' te or oid. ad)), or a meteoroid (n), or meteoroidal (me te or oid' al, ad1) Figuratively we describe a

brilliant but brief career as meteoric

The science that deals with the phenomena of the atmosphere, especially in connexion with the weather, is called meteorology (me te or ol' o ji, n), and is studied by the meteorologist (me te or ol' o jist, n) The branch of this science that deals recording and describing weather conditions, etc, is called meteorography (me te or og ra fi, n) By means of instruments called meteorographs (më' te oi o grafs, n pl) records are made of runfall, sunshine, temperature, winds, and other climatic conditions

These and other meteorologic (mē te or o loj' ik, adj) or meteorological (mē te or o loj' ik al, adj) records are carefully kept, and from them the nature of any place meteorologically (mē te or o loj' ik al li, adv) considered can be learned A meteorological station (n) is a place equipped with apparatus for registering the moisture and heat of the air, duration of sunshine, the speed of wind, and rainfall Many such stations send weather reports daily to a meteoro'ogical office for use in weather forecasts

OF meteore, Gr meteoron, troin meteoros raised or suspended in the air, from meta beyond, above, eora anything suspended, from actrem to lift up

meter (mē' ter), n An apparatus for measuring and recording the amount of gas, water, or electricity passed through a

pipe or cable (F compteur)

Usually a meter is employed for gauging the amount of gas, water, or electricity used in a house or building. Both the act of measuring by meter and the quantity recorded are called meterage (mē' ter aj n)

From mete [1] and suilix -er, originally a person who measured goods SYN recorder

meth-. This is a form of the prefix See metameta-

methane (meth'ān), n A light, colouriess inflammable gas belonging to the class of

hydro-carbons (F méthane)

The common name for methane is marsh gas, given to it because it is often formed in This is due to the decomposition marshes of vegetable matter under the water of the marsh. The "fire-damp" that frequently causes disastrous explosions in mines contains this gas It is found, too, in coal gas, which is chiefly methane and hydrogen Its chemical formula is CH. An instrument for estimating the amount of this gas in a sample of air is a methanometer (meth a nom' $\hat{\mathbf{e}}$ tor, \hat{n} .)

From meth(yl) and chemical suffix -ane

methinks (me thinks'), v impersona! It seems to me pt methought (me thawt') (F ce me semble, m'est avis)

This word is very common in Shakespeare,

and is now a poetic archaism

From me (dative) and think to seem, A-S thyncan (G dunken) a different word from think to consider, but akin to it

method (meth'od), n Way of doing, an orderly arrangement, a system

méthode, manière, système)
There has recently been invented a new method of melting steel It is a great improvement on the old method by which quantities of sixty or eighty lbs were heated in coke or gas furnaces. By the new method a strong electric current melts as much as eight hundred lbs in a very short time This result has only been made possible by the patient and methodic (me thod' ik, ad,) or methodical (me thod' ik al, ad,) work of scientists, who have been experimenting steadily and methodically (me thod' ik al li, adv) for a long time

OF methode, L methodus, Gr methodos going after knowledge, from meta after, hodos way Syn Disposition, order, orderliness, Disposition, order, orderliness, routine, system ANT Chaos confusion disorder, irregularity, muddle

Methodism (meth' o dizm), n The beliefs and customs of the religious body The founded by John Wesley (1703-91) Méthodisme)

Wesley lived in a period when religion in England was unfashionable and neglected

Even while a student at Oxford, Wesley began his revivalist work and i drew a number of enthusiasts about him Their manner of life, being conspicuously methodical and sober, earned for them the title of "Methodists," a name which stuck to them ever after When Wesley became a clergyman of the Church of England he continued his activities with even greater vigour In 1739 he started a series of revivalist preaching tours, riding up and down the land on horseback In this he had great success, his name became known throughout the nation, and thousands flocked to hear him and were moved by his sermons to embrace religion His amazing energy and enthusiasm infected his brother Charles and his triend George Whitefield, by both of whom he

was greatly assisted in his work Wesler always strenuously maintained that he was a member of the Church of England, but after his death his followers, now officially called Methodists (meth' o dists, n pl), formed themselves into a separate religious body, which has since divided into several Methodistic (meth o dis' tik, adi) teachings were all based on the Bible, and so were called Evangelical They are sometimes called contemptuously methodistical (methodist tik al, adj), and a person may be laughed at for talking methodistically (meth o dis'tik al li, adv)

E method and suffix -ism used of theories sects, etc

methodize (meth' o diz), vt To put in order, to arrange systematically systémairser, ranger avec méthode)

When a business man's affairs are in disorder he relies upon an accountant or a bookkeeper to methodize them The bookkeeper would rightly be called a methodizer (meth' o diz er, n) Methodology (meth o dol' o ji, n) is the science of method or arrangement, and is the name given to that branch of logic which teaches us how to think accurately

E method and suffix -1se Syn Arrange Confuse, derange, regulate, systematize ANT

disorder, muddle

methought (me thawt') This is the past tense of methinks See methinks

A chemical radical methyl (meth'il), n (group of atoms) with formula CHs, which is found in methyl alcohol (F methyle)

Methyl alcohol was

discovered in 1661, and an impure form known as wood-spirit is manufactured by distilling wood in iron retorts Tomethylate (meth' i lat, vt) a liquid is to mix it with the spirit called methyl alcohol (#), which is obtained by distilling wood

Methylated (meth' 1 lat ed, adj) spirit, is the form in which alcohol is most commonly used for manufacturing purposes, and is also familiar as the inflammable substance used in spirit stoves It is made from spirit of wine (ethyl alcohol) mixed with ten per cent of methyl alcohol and other substances, making it unfit to drink

The radical methyline (meth' 1 len, n), which has the formula CH2, is not known in a free state, but occurs in compounds such as



Methodism.—A life-like bust of John Wesley, the founder of Methodism.

methyline blue (n), a dyc obtained from coal tar, and methyline violet (n), or methyl violet (n), a similar coal-tar colour used in dying The last is also called Paris violet, and when heated with methyl chloride becomes methyl green (n)

The oily liquid known as methyl salicylate (n) is the essential oil of the winter-green (Gaultheria procumbers), and is sometimes spoken of as winter-green oil It is used as a

remedy for rheumatism

This and other substances containing methyl are said to be methylic (me thil' ik, ad)) The gas named methylamine (meth' il a min, n) is visible, takes fire readily, and has a fishy smell It is chemically much the same as ammonia, except that one atom of the hydrogen in ammonia is replaced by methyl

I méthyle, from Gr methy wine, mead, hylè wood, a word invented to correspond to the

name wood-spirit

meticulous (me tik' ū lus), adj Overcareful about trifles, scrupulously exact (F métrculeux, très précrs)

A fop or a dandy is meticulous in his dress and appearance, for he attends to every

detail with excessive care His meticulousness (me tık' ü lus nes, n) forces itself so much on our atten tion as to cause annoyance To criti cize anything meticulously (me tik' ti lus li, adv) is to judge it from every angle, and minutely to examine all its details with a view to discovering its faults

F méticuloux, from L metrculosus fearful, timid, from metus fear This etymological sense 18 obsolete Finicky, ped-Syn antic, pernickety Anr Careless, in different



Meticulous. — Benjamin Disraeli, Lord Beacons-field, who was meticu lous in his dress

metier (māt' yā), n The work in which one is specially skilled, for which one has special aptitude (F metrer)

It is self-evident that music Beethoven's métier But thousands of persons unfortunately are prevented from iollowing or finding their true metier. The word is used of other things than professions. We could say of someone that "He is a hypocrite, lying is his métier "

OF mestier, LL misterium, ministerium service, occupation, from minister See minister

metonymy (me ton' 1 mi), n Description of a thing by the name of something connected with it, instead of using its own name (F metonymne)

A very common example of metonymy is given in the way we refer to the royal power by using words like sceptre, throne, or crown 'The pen is mightier than the sword" means that the user of pens (the writer) exerts greater power than does the user of swords (the warrior) It is quite correct to say the kettle boils, for kettle is a metonymic (met o nim' ik, ad)), or metonymical (met o'nim' ik ål. adj), name for water Ford, the millionaire's name, is used metonymically (met o nim' ik al li, adv) to mean a motor-car made by him I , (-r metonymia, trom meta change, onyma, a form of onoma name

metope (met' o pi), n The ancient Greek name, still used by architects, for the square part of the pattern on a Doric frieze métope)

Metopes were originally openings in walls between the ends of the ceiling-beams They probably suggested to the Doric builders the idea of dividing friezes into sections

Cr motopë from meta between ope hole opening

metre [1] (më' ter), n the rhythmical arrangement of syllables in poetry mètre, mesure)

If we read any lines of poetry giving them their proper "swing," we find that certain syllables receive more stress than others, and that the syllables in each line divide themselves into distinct groups The groups of syllables in a line are called feet, and the number of feet decides in what metre or measure the verse is written As feet are of different kinds, the name given to a metre denotes also of what particular foot it is composed The chief kinds of feet found in English metre are (a) tambus, (b) dactyl,

(c) trochee, and (d) anapaest
Anything arranged in metre is metrical (met rik al, ad) or metric (met' rik, ad) composition, and is said to be expressed metrically (met'rik al li, adv) A maker of verses is a metrician (me tirsh' an, n.) or a metrist (met' rist, n), and metric (n), or metrics (n)- to use the more usual form is the science or art that deals with metre To transform a piece of prose into a metric

composition is to metrify (met' ri ii, v l) it.

Of metre, I metrum, (ii metrum measure, into, cp Sansk me to measure System) Rhythm, cademe

metre [2] (me' ter), ", The French standard of length equal to 30 37 mehes (F metre)

A metre is one ten-millionth part of the distance from a pole to the equator. On it is based the metric (met' rik, adj) system of measures of length, weight, and capacity The metric system was introduced by the Revolutionary government in France in 1799 It is now obligatory in most enalized countries

If metre , cp metre [1] metrology (me troi' o p_1 , n The science of weights and measures, a system of weights and measures, a treatise on weights and measures (F métrologie)

Anything relating to metrology is metrological (met ro loj' ik al, adj), and a writer on metrology is a metrologist (me trol' o jist, n) From Gr metron measure and E suffix

-logv science See metre [1]



Metronome —A metronome beating the time.

metronome (met ro nōm), n A pendulum driven by clockwork used for beating the time at which a musical composition is to be played (F métronome)

A small weight can be slid up and down the pendulum to alter the metronomic (met ro nom' ik, ad;) beat The merking of time

metronomically (met ro nom' ik al li, adv), or by metronome, is very accurate, and is called metronomy (me tron' o mi, n)

Gr metron measure, nomes law from nement to distribute

metronymic (me tro nim' ik), adj A word used to describe a person's name when it is taken from the mother's side of the family n A name formed in this way

In Spain a wife bears her maiden name, and the son can choose either his father's or his mother's name, that is, the patronymic or the metronymic Metronymy (me tron' 1 mi, n) or the practice of using metronymics is not a custom in many civilized countries

Gr mëtronymikos, from mëtër (gen metros) mother, akin to E mother and onyma (also onoma) name

metropolis (me trop' o lis), n 'The capital or chief city of a country, the seat of a metropolitan bishop or archbishop, a centre

metropolitan bishop or archbishop, a of activity (F metropole, capitale)

By a metropolis the Greeks meant a mother-town Nowadays the term is applied to the chief city of a country London is spoken of as the metropolis of Britain, and Tennyson speaks of Edinburgh as the "gray metropolis of the north" In London we have the Metropolitan (met ro pol'i tan, adj) Police, a force numbering about twenty thousand men, and costing approximately \$8,000,000 per annum There are also the Metropolitan Railway, the Metropolitan Water Board, and the Metropolitan Asylums Board

At one period the Roman cimpire was divided into dioceses or provinces, each of which had its own capital city or metropolis. Here lived a chief bishop, and because of his residence in the city he was called a metropolitan (n). In England the metropolitan (adj.) bishops are the Archbishop of Canterbury and Archbishop of York

The office of a metropolitan bishop is known as a metropolitanate (met ro pol' i fan $\bar{a}t$, n)

Metropolitical (met ro po lit' 1 kal adj) means the same as metropolitan, but 18 much less used. In the sense of a principal seat or centre of some activity, metropolis is found in such expressions as "the metropolis of commerce". Glasgow is the commercial metropolis of Scotland. An old writer speaks of Heaven as the metropolis of perfection.

L, Gr mētropolis mother city, from mētēr (gon mētr-os), polis city Syn Capital,

metrostyle (met' ro stīl), n An apparatus forming part of a pianola, and enabling the operator to vary the time and modulate the tone of the music, a mechanical piano-player or pianola which performs music with the expression intended by the composer

From Gr metron gauge, measure, (L stilles goad, graving tool See style [1]

mettle (met'l), n Constitution, moral or physical, ardour, courage (F fougue, ardeur, cœur, courage)

A man of mettle is a person possessing plenty of natural vigour. A buyer of a horse will often insist on seeing the animal at work or in gallop in order to find out of what mettle is to place him in circumstances which will test his moral or physical qualities. A high-spirited horse is high-mettled (hi met' ld, adj), or mettlesome (met' l sum, adj). And who will dony the mettlesomeness (met' l sum nes, n) of the fiery tiger?

A variant of metal, used with reference to the temper of the metal of the blade of a sword Syn Ardour, disposition, spirit vigour Ant Incrtia, torpidity

mew [1] (mū), n A sea-gull, especially the common gull (Larus canus) (F mouette)
ME mewe, A-S māēw cp Dutch meeuw
, mowe O Noise mā-r



Mew.—The common gull, which has also been given the name of mew

mew [2] (mū), v: To cry like a kitten or cat n The cry of a kitten or cat (F mrauler, mraou, mraulement)

Imitative, op 1º miauler, G miauen, also Arabic mua (n)

mew [3] ($m\bar{u}$), n A cage for hawks when moulting, a hiding-place, (pl) a stable-yard vt To confine, to shut up vt 10

(F mue, enfermer dans moult, to change une mue, muer)

When falcons were moulting they used to be confined in special cages, or in other words, Later the term came to be were mewed applied to human beings who were said to be mewed up when they suffered confinement in prison, in a sick-room, or in any other way When the royal stables were built at Charing Cross on the spot where formerly falcons had been mewed, they were given the name Royal Mews From then the term mews, treated as sing, passed into use to denote stables, coach-houses, or dwelling-places found in the narrow streets of large towns ME mue, mewe, coop, cage, prison, OF

mus moulting, cage for moulting, place of confinement, from must to change, moult. L mūtārs to change

mewl (mul), v: To cry like a tretful baby, to cry like a cat (F piailler, vagir, mrauler

Imitative, trequentative or dim of mew [2], cp F meauler Syn Cry, fret, sob, whimper, whine



Mexican.—A Mexican woman whose hair is tied with string instead of ribbon

Mexican (mek' si kan), adj Of or per-taining to Mexico, a federal republic south of the United States of America, or to its people n A native or naturalized inhabitant of Mexico (F du Mexique, mexicain)

From the native (Aztec) name of the capital city, from Mexit the war god, -co place of, E adj suffix -an

mezereon (mê zêr'ê ôn), n A small ornamental-shrub, whose scientific name is Daphne mezereum (F mézéréon)

The fragrant violet-red flowers of this garden shrub appear before the pale-green leaves have unfolded Then follow the poisonous red berries The bark of the mezereon is used medicinally L L., from Pers massivan, or Arabic masaryan

spurge olive



Mezereon. -The flowers and leaves of the mezereon The berries of this shrub are poisonous.

mezzanine (mez'a nën mez'a nin), z A low-ceilinged story between two lofty (F mezzanine, entresol)

Mezzanines, or mezzanine-floors (n bl) are more common in large public buildings than dwelling-houses, and are usually immediately above the ground floor. The windows have not the height of those below or of those Consequently, a window broader than its height is sometimes called a mezzanine-window (n) In theatres the mezzanine floor is below the stage, trap-doors open on to it, and from it stage-effects are worked.

F mezzanine, Ital mezzanino, dim of mezzano middle, L mediānus, medius middle (adj.)

mezzo (med' zō), adj intermediate (F mezzo-) In between.

Among female voices the mezzo-soprano (n) is one containing qualities of both the true soprano and the contralto voices. In sculpture a mezzo-rilievo (n) is a relief in which the figures project half their true proportions from the surface on which they are carved. The musical direction mezzoforte (adj), indicating that the tone produced 19 to be moderately loud, 19 sometimes abbreviated to mf on a score

Ital, from I. medius middle

mezzotint (med'zō tint, mez'ō tint), n A process of engraving on a copper plate roughened all over v.t To engrave in mezzotint Another form is mezzotinto (med zō tın' tō). (F mezzo-tinto; graver à la manière noire)

In varying degrees the engraver scrapes away and polishes the surface where the light parts of the picture are to be Where he wishes it to pick up as much ink as possible in order to imprint the darkest parts he leaves it rough. The process was invented in 1642 by Ludwig von biegen, an officer in the forces of William VI, Landgrave of Hesse Our Prince Rupert was a mezzotinter.

Ital messo unio half tinted, messo half, unto, pp of ingere to tinge, tint, L. ungere to dye, colour

This is another form of me See mı (mē) me [2]

The cry of a cat miaow (mi ou'), n v: To make this cry. (F miaou, miauler) This word is an example of onomatopoeia -the sound imitates the meaning mews when it makes a small whining cry, it miaows when it is determined to attract attention

See mew [2]

Poisonous or miasma (mi āz' ma), n. noxious vapour arising from marshes, etc., the infection caused by this, moral infection pl miasmata (mī az' ma ta) (F miasme)

At one time it was thought that the miasma or miasm (mī' āzm, n) of swamps caused malaria It has been discovered, however, that people do not get this disease by breathing miasmal (mī az' mal, ada) The mosquitoes that breed in vapour miasmic (mī ăz' mik, adj) or miasmatic

(mī ăz măt' ık, adı) swamps are the real In a source of malaria figurative sense, writers refer to the miasmata of evil

Gr = pollution, defile ment, from miainein to stain, pollute.

miaul (mi awl'), v: To mew like a cat ut To utter in this way A cat that miauls continuously causes great annoyance In a humor-ous sense, a singer is said to miaul a song, it he has a miauling (mi awl' ing, ad1) voice, resemb ling that of a real miauler (mi awl' er, n), a cat.

Imitative, F mrauler See mew [2], mowl

mica (mī' ka), n An important mineral that can be divided into thin, tough and shining plates, sometimes used instead of glass mıca)

Mica is a non-con ductor and is extensively used in electrical appar It is able to withstand heat and it is made into chimneys for gas lamps, peep-holes in boilers, etc In Siberia,

large sheets of mica are used for window panes, and the Russian battleships formerly had mica for the windows of portholes Mica-schist (n) or mica-slate (n) is a mica ceous (mi kā' shus, ad)) rock formed of layers of mica, with quartz sandwiched between

L mica particle, crumb, connected by some, probably wrongly, with micare to gleam, shine

mice (mis) This is the plural of mouse See mouse

Michaelmas (mik'el mas), n The feast of St Michael the Archangel, September 29th (F la Saint-Michel)

The festival of Michaelmas was instituted in 487 in honour of St Michael and All It is observed in the Church of Angels England as well as in the Roman Catholic Church, and is also the day on which magistrates are appointed

In England Michaelmas is one of the four quarter days on which rents are paid wild aster (Aster tripolium) or sea starwort of the salt marshes is called the Michaelmasdaisy (n) The name is also given to several cultivated species of aster, especially the

Aster tradescantia, which has purple flowers From Michael, Heb Mikhāel (who is like God?) and mass [1]

mickle (mik' l), adj

), adj Large, great, many, much n A large amount. Other forms are meikle (mik' l) muckle (mük' l) (F beaucoup, grande quantité)

This word is used chiefly in Scotland In dialect it is usually spelt and pronounced muckle, but mickle and meikle are often used by modern Scottish writers An old proverb runs "Many a little makes a muckle"

Common Feut word
ME mikel, muchel, A-S
micel, mycel, cp OHG
mikill, O Norse mikell,
Goth mikel-s, akin to
L magnus, Gi megas
(gen megal-ou), Sansk
maka great See mich See much *maha* great

micr-, micro-. Prefixes meaning small, or connected with smallness, and, in science, sometimes signifying one (F millionth. mrcr-, micro-)

This prefix modifies the word to which it is tomed by indicating that the thing itself is small, as microlith, a minute stone, and microorganism, a minute plant or animal It also shows that the word is asso-

ciated with small things, as micrometer, an instrument for measuring very small distances, etc In science, a micro-gram (mī kro gram, n) is a name for one-millionth part of a gram Similar words are microampere, microlitre

Combining form of Gr mikros (carlier smikros) small, little



Michaelmas —St Michael, in whose honou the festival of Michaelmas was instituted. Michael, in whose honour

microbe (mī' krōb), n An extremely small living thing, either plant or animal, especially a bacterium or microzyme (F

microbe)

Microbes are minute forms of life to be seen only under a powerful microscope Typhoid fever and other diseases caused by these minute organisms are called microbial (mī krō' bi al, ad) diseases, and are said to be due to microbic (mī krō' bik, ad)) infection, by microbian (mī krō' bi an, ad)) organisms

Many microbes are injurious to life, others, such as those made use of in cheese-making and other industries, are extremely useful. The study of microbes is known as microbiology (mī krō bī ol'o ji, n). A student of this science is a microbiologist (mī kro bī

ol'o jist, n).

From Gr mikros little, bios life SYN

Bacterium, germ

microcephalic (mi kro se fál' ik), adj Having an abnormally small skull (F

microcéphale)

This word is used chiefly with reference to the human head. Some primitive races, such as the Tasmanians were microcephalic or microcephalous (mi kro sef' à lus adj.) The arrested growth of the head prevents the brain from developing and causes weakness of mind. Those who suffer from this abnormality are described as microcephalic idiots.

From Gr mikros small, kephalë head

microchronometer (mi kro kro nom' e ter), a A delicately adjusted watch 'This is used to measure very short intervals of time, such as the fraction of a second during which a bullet passes from one point to another

E micro- and chronometer

micrococcus (mī kro kok' us), n A very small one-celled fungus or bacterium

pl micrococci (mi kro kok' sī)

Micrococci are rounded in form and increase in number by constantly dividing into two The micrococcus of diphtheria causes the disease by invading the human throat

E micro- and coccus

microcosm (mī' krô kozm), n A world in little, man taken as representing it

(F microcosme)

Philosophers used to speak of the universe as the macrocosm, and man, a representation in little of everything, as the microcosm. Hence the word is used of small things that typify great ones. London may be regarded as a microcosmic (mi kro koz' mik, adj) civilization, and the Wembley Exhibition of 1924-25 can be described as a microcosm of the British Empire. The rare word microcosmology (mi kro koz moi' o ji, n) means a treatise, and microcosmography (mi kro koz mog' rå fi, n), an essay on man Gr mikros small, kosmos world. See cosmic.

Gr mikros small, kosmos world See cosmic. mucrolith (mi' kro lith), n A tiny, needle-shaped particle found in some rocks. (F. microlithe)

The glassy parts of feldspar and hornblende

are sometimes microlithic (mī kro lith' ik, adī), that is, they contain microliths. In another sense, ancient stone monuments that are constructed of small stones, as distinguished from megaliths, are said to be microlithic, and to be the work of a microlithic people

Gr mikros small, lithos stone

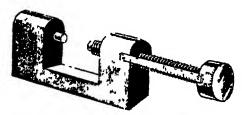
micrology (mi krol' o ii), n The branch of science that deals with very minute objects, undue application to small or trivial matters, hair-splitting (F micro-

logia

Scientific micrology depends upon the microscope to make visible the minute plants and animals studied by the micrologist (mi krol'o jist, n) In the Middle Ages philosophers were fond of micrological (mi kro loj'ik ål, adj) discussions, but their micrology was often no more than hair-splitting. To study a book micrologically (mi kro loj'ik al li, adv) is to pay great attention to small details, and so run a risk of not appreciating it as an artistic whole

Gr mikros small, -logia combining form of

logos discourse, science



Micrometer —A micrometer is used for measuring very small distances and angles.

micrometer (mī krom' ċ tċr), n An instrument for measuring very small dis-

tances and angles (F micromètre)

The accurate construction and adjustment of scientific instruments depend upon the minute measurements afforded by micrometers of various kinds. One type takes the form of a screw with a carefully graduated thread. A single turn serves to advance the screw one-twentieth of an inch. The head of the screw is marked off into sixty sections, so that it is possible to give one-sixtieth of a turn to the screw, thus advancing the head one twelve-hundredth part of an inch.

Micrometers are also used in astronomy, and some are constructed to show the exact position of a star to within one twenty-five

thousandth part of an inch

From E micro- and meter

micromillumetre (mi kro mil' li më tër), n The milionth part of a milimetre, or about one twenty-five milionth part of an mch, one thousandth part of a milimetre, a microm (F micromillimetre, microm)

In microscopic botany, the larger micromillimetre—that is, our min—has been used by some scientists as a standard of measurement

From micro- and millimetre

micron (mi' kron), n One thousandth of a millimetre (F micron)

This minute measurement is represented by the symbol μ The length of an ether wave in vacuo has been calculated as one micron, and Lord Kelvin suggested that the length of time taken by the vibration should be called a mikrom (mi' krom, n)

Gr neuter of mikros small

micro-organism (mī kró or gan izm), An extremely small animal or plant (F micro-organisme, microrganisme)

From micro- and oiganism

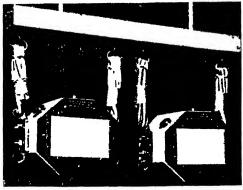
microphone (mī' kro fon), n An apparatus for amplifying or transmitting sounds by variations in the resistance of an electrical

recuit (F microphone)
The microphone is the "ear" of a broad casting transmitter and the mouthpiece of a receiving set There is a microphonic (mi kro fon' ik, adj) transmitter in every telephone It consists of many carbon grains packed between two plates connected to an electric circuit

When one speaks into the transmitter the nearer plate shakes, the pressure between the grains varies, and there are changes in the These changes affect the flow of current receiver at the other end of the line, causing its diaphragm, or plate, to quiver in the same way, thus the sound-waves are reproduced, and can be heard by the person at the receiver

The science of strengthening weak sounds is called microphonics ($m\bar{i}$ kro fon' iks, $n \not p l$)

Gr mikros small, phône voice



Microphone —A microphone, such as is used for broadcasting, showing the method of suspension

microphotography (mi kro io tog ra fi), n The photographing of objects through a microscope (F microphotographie)

Microphotography is of great importance in many sciences. A microphotograph (mi kro fō' to graif, n), that is, a photographic record of what the eye sees with the aid of a microscope, enables the scientist to study at lessure the tiny cells of the human body or the anatomy of an insect A microphotograph also means a photograph reduced to a very minute size
From E micro- and photography

microscope (mi' kro skop), n An apparatus with lenses adjusted to give a large and clear image of objects or details too small to be seen with the naked eye (F microscope)

The ordinary pocket magnifying-glass is a simple form of microscope. The compound



Microscope.—One of the several types of microscope.

microscope, a scientific optical instrument, consists of a combination of lenses, comprising an objectglass and eye-piece, arranged in a tube so that the distance between them may be The lenses varied magnify an object placed under the microscope, so that to the eye the object appears of larger size In this way things that are microscopic (mī kro skop' īk, ad)), or microscopically (mi kro skop' ik al li, adv) small -that is, so small as to be seen only with a microscope -become plainly

The practice or the science of using visible microscopes is called microscopy (mī kros ko pi, n), and one who is skilled in their use is a microscopist (mi kros' ko pist, n) Anything relating to the microscope is microscopical (mi kro skop' ik al, adj)

Gr mikros small, and skopos watcher observer, rom skopein to see See scope

microseism (mī' kro sīzm), n slight trembling of the earth's crust

microsisme)

Earthquakes are not always so violent as to overthrow buildings Their force varies down to the faint tremors, or microseisms, that are recorded on the microseismograph (mī kro sīz' mo grāf, n), a very delicate scientific instrument used for observations Gr mikros small, seismos shaking, carthquake

microtasumeter (mī kro tā sım' é tèr), An apparatus ior measuring minute changes in pressure by means of variations of current in an electrical circuit

From Gr mikros small, tasis strain, metron measure, gauge

microtome (mī' kro tōm), n An instrument for cutting extremely thin sections of substances to be viewed under the microscope (F microtome)

A microtome may take the torm of a sliding razor, or the knife itself may be fixed and the object moved against its edge some cases the movements are automatic

The thing to be cut is usually embedded in wax or gum, which is sliced with it A good microtome will cut slices one tenthousandth part of an inch in thickness

Gr mikros small, tomos cutting from tom-

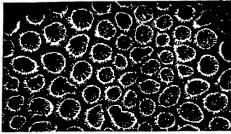
root of temness to cut

microzoa (mi kro zō' a), n pl Microscopic living creatures, the infusoria

microzoaires)

This is a general name for infusoria, rotifers, and other animalcules The zoophytes that build coral reefs are microzoic (mī kro zō' ık, adı) creatures

Gr mikros small zoon animal



Microzoic -Star coral, which is the work of tiny zoophytes, or microzoic creatures

microzyme (mi' kro zim), n A microbe that causes fermentation and decay

The minute living particles called microzymes are said by some scientists to be capable of developing into bacteria

Gr mikros small, syme leaven mid (mid), adj Middle prep Amid

(F central, entre)
This word is seldom used alone, except in poetry One of Thomas Moore's Irish melodies begins with the line, "At the mid hour of night, when stars are weeping, I fly " Generally, mid is employed in combination with another word, to which it is often joined by a hyphen

The preposition, used only in poetry, where it is sometimes written as "'mid. a shortened form of the word amid. In "The Scholar Gipsy," Matthew Arnold wrote "But 'mid their drink and clatter

he would fly "

Poets sometimes use the superlative form midmost (mid' most, prep), which means in the very midst of For example, in the introduction to "The Earthly Paradise" William Morris wrote, "Midmost the beating of the steely sea." The midmost (n) of Africa is the very centre or midmost (adj.) part of the continent

Noon is midday (n), and the meal we eat about this time is our midday (adj) meal For midnight, see midnight Mid-heaven (n.) is the midst of heaven or the heavens mid-career (n), or mid-course (n) is in the middle of one's career or course

A ship is in mid-ocean (n) or mid-sea (n. when far away from land. A vessel is anchored n midstream (n) when lving in the middle of a river, a current often runs most strongly midstream (adv) that is, down the centre of a channel

Dresses, customs, turniture, and other things are called mid-Victorian (ad,) which belong to the middle part of Queen Victoria's reign, say, from 1860 to 1880 The people of that period are spoken of as mid-Victorians (n pl)

In cricket, the off-side fieldsman who stands about twenty yards or more to the left of the bowler is called mid-off (n) the occupying corresponding position to the right of the bowler is called mid-on (n), and the one on the on-side of the wicket, standing about midway between short-leg and mid-on, is called mid-wicket (n)

The golf-club called a mid-iron (n) is the iron club used for strokes that need less lofting than those played with the iron Doctors and surgeons speak of the mid-

brain (n), etc

Common leut A -5, midd, ep Putch mid-, OHG mith, O Norse, mither, Goth, midji-s, akin to L medius, Gr mes(s)or for methyos, Irish mid-, Sansk madhya

Midas (mi' das), n An extremely wealthy man (F midas)
According to legend, Midas was a king

of Phrygia to whom the gods gave the power of turning into gold everything he touched When he found that even his food turned into gold he asked to be relieved of this inconvenient faculty. He was told to bathe in the River Pactolus, whose sands became golden as the waters washed away the "golden touch"

Midas is also said to have had cars like those of an ass. Having decided against Apollo in a musical contest between the god and Pan, the god milicted this deformity upon Midas as a punishment. Mhis ears by wearing a Phrygian cap Midas hid

middle (mid' l), adj Situated equally distant from the extremes, mean, central, intermediate, central, intervening, in grammar, between active and passive n That which is equidistant from the extrem ities, that part which is intermediate, the central point or part, the waist of To put or set in the middle, of a sail, to fold in the middle, in football and hockey, to propel (the ball) into mid-held from the sides (F central, du centre, du milieu, centre. mulieu. centraliser, placer au centre.)

The geological age between the Old and New Stone Ages is called the Middle Stone Age, or Mesolithic Age If there are three floors to a house they are called the upper, middle, and lower floor, The bull's-eye is m the middle of the target Wednesday is the middle day of the week. When we say that, in the middle of bathing, a swimmer remem bered the dangerous tide, we use the phrase, "in the middle of," to mean during or while bathing A person who is no longer young and yet cannot be called old has reached middle age (n), that is, from thirty-five to fifty years of age, and is said

to be middle-aged (adj)

In the history of Europe, the ten centuries that follow the fall of Rome (A D 476) have been called the Middle Ages, the term now more commonly denotes the last five hundred years of this period. The large group of people in England midway between the aristocracy and the labouring classes is termed the middle class (n). This includes professional men and their families, merchants, business men, etc. Places where numbers of such people live are middle-class (adj.) districts

The part of a landscape that lies between the toreground and the remote distance is termed the middle distance (n) Some early painters were unable to give the effect of a middle distance, their toregrounds merge suddenly into the far distance Middle English (n) is the form of the English language spoken between about 1750 and 1500 It is intermediate between Old English or Anglo-Saxon, and Modern English The middle finger is the second finger, having on one side the thumb and index finger, and on the other side the ring and little finger

The Chinese have long called their country the Middle Kingdom (n) because it is surrounded by other countries. A middleman (n) is an agent, wholesaler, or shopkeeper, through whose hands merchandise passes after leaving the producer and before

reaching the consumer

In Rugby football, the players of the second row in a scrum are called the middle row (n) They are also referred to as the "lock," because they bind together the other players in a scrum. In logic the term appearing in each premise of a syllogism, but not in the conclusion, is known as the middle term (n)

In Greek grammar there is a middle voice (n), between active and passive, in which the action of the verb is regarded as affecting

its subject

Anything of medium size, quality, condition, or value, is described as middling (mid' ling, adj) A middling book is neither very good nor very bad—it may be fairly good An ordinary planist plays middling (adv)—a colloquial word—or middlingly (mid' ling li, adv) well

The coarse part of ground wheat, and other goods of medium grade, are termed middlings

(mid' lingz, n pl)

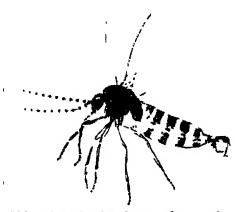
ME and A-S middel (both adj and n), cp Dutch middel (adj and n), G mittel means, midmost Extended from mid [1] SYN adj Central, intermediate, intervening, medial n Centre, interior ANT adj Outer, outside n Border, circumference, exterior, perimeter

middy (mid'i) This is an abbreviation of midshipman See under midship

midge (mij), n A tiny, delicate fly resembling the gnat, a very small person a dwarf (F. moucheron, cousin, nain.)

Gnats or mosquitoes are popularly called midges, and vice versa, for they outwardly resemble each other, but the true midges belong to the family Chironomidae. They are allied to the gnats, but are generally harmless, as few species possess instruments for piercing the skin

On summer evenings swarms of midges are often seen dancing in the air the plumed midges (Chironomus plumosus), perhaps the best known species The name refers to the feathery antennae of the males. Their larvae are bright red, and, like those of most midges, live in stagnant water



Midge —A greatly enlarged picture of a tiny midge.
It is often mistaken for a guat

An insignificant or diminutive person is sometimes described as a mere midge, or a midget (mij'it, n) This last word is specially used to mean a dwarf exhibited in places of amusement

ME miggs, muggs, A-S myig(s) gnat, cp Dutch mug, G mucks Perhaps imitative of the insect's buzzing sound Gr myia fly may be

midland (mid'land), adj Situated in or belonging to the interior of a country. n. This part of a country. (F du centre, central, mediterrané, intérieur)

The midlands of England are the counties of Leicester, Rutland, Nottingham, Derby, Northampton, and Warwick The Mediterranean is sometimes called the Midland Sea, which is a translation of the Latin words from which its name is derived

From E mid [1] and land

midnight (mid' nit), n Twelve o'clock at night, the middle of the night, intense darkness adj Occurring in, or belonging to, the middle of the night, dark, secret (F minut, de minut, nocturne)

Midnight occurs midway between night and morning, or between a m (ante meridien)

MIDSUMMER



Midnight sun.—The midnight sun as it appears above the mountains and glacters of one of the islands of the Spitisbergen group, situated some four hundred miles north of Norway.

and pm (post meridiem). The night when there is no moon, is supposed to be at its darkest in the midnight hour, and in fairylore it is the time of witches and elves

In "A Midsummer Night's Dream" (v, 1) Theseus puts an end to the revels at his palace, by saying "The iron tongue of midnight hath told twelve" No sooner do the mortals depart than Puck, followed by Oberon and Titania and their fairy train, come in A midnightly (mid nīt' li, adj) event is one that happens every midnight Big Ben, at Westminster, midnightly (adv) chimes twelve

North of the Arctic circle, the midnight sun (n) is visible during the middle ten weeks of the year The sun is seen to slope to the horizon at midnight, and then slowly rise above it again Hammerfest, the most northerly town in Europe, is visited by many tourists who come to Norway, the "Land of the Midnight Sun," expressly to see this wonderful spectacle

From E mid [1] and night

mid-off (mid of') For this cricketing term, mid-on, etc , see under mid

midrash (mid' rash), n An ancient collection of Hebrew commentanes on the Old Testament

This is a general name given to old Jewish writings that aim at expounding the hidden meaning of the Hebrew Scriptures

Heb = explanation, exposition

midrib (mid' rib), n The main rib. running through the central part of a leaf

(F nervure médiane)

The midrib is a continuation of the stalk joining the leaf to its branch or main stem It extends through the leaf to its extreme point The leaves of the oak and beech have one midrib, but the monkshood and fig have several

From E mid [1] and rib

midriff (mid' nf), n This is a less common name for the duphragm duphragm (F duphragme)

A-S midhrey, from mid(d) mid (1), hrif belly, akin to L corpus body

midship (mid' ship), n The middle and broadest part of a ship or boat At or belonging to this part

Young sailors who were learning to be officers on old time men-of-war lived in the midship. This gave rise to the title midshipman (mid' ship man, n), which is still held by junior officers of the Royal Navy, who rank between cadets and sub-heutenants

Humorous writers have used the term midshipmite (mid' ship mit, n) to describe a very small or very young midshipman.

From E mid[1] and ship

midst (midst), n The middle prop Amidst, in the middle of (F milieu, parmi) It is pleasant to find oneself in the midst of, or among, friends. We do not talk as freely or intimately when there are strangers m our midst, that is, among us. The preposition is used only in poetry. The phrase, "First, last, and midst," is adverbal, and is derived from a similar phrase of Milton's, in "Paradise Lost"

For ME midder (gen of mid), t being added as in against, whilst See mid [1]

midsummer (mid' sum er), n. The iddle of summer (F. plein été, la Saintmiddle of summer [ean]

About June 21st, the sun passes the summer solstice, that is, the point at which it is farthest north of the equator. This event marks the period known as midsummer, although June 24th, the nearest quarter day, is called midsummer day (n) People once believed that madness was common at this time, and the phrase, midsummer madness, meaning the height of madness, is a survival of this superstition.

From E mid [1] and summer.

midway (mid' wā), adj. Situated in the iddle, moderate adv Half-way (F middle, moderate moyen, équidistant, à mi-chemin)

Cars travelling towards each other at the same speed from opposite ends of a road will pass midway Some people brush their hair with a midway parting The centre of a line is midway between the two ends

From E mid [1] and way

midwinter (mid' win ter), n The middle winter (F plein hiver)

of winter

Winter lasts from the beginning of December to the end of February, and in these months the weather is most severe winter, the middle of this period, is therefore about halfway through January Popularly, midwinter is the winter solstice, December 21st, the date at which, astronomically, winter begins On this date the night and day are of equal length Christmas-tide is so near this date that it is sometimes reckoned as midwinter

From E mid [1] and winter

mien (men), n Aspect, appearance, air, manner, visible sign of inward character (F mine, air, allure)

The mien of the Lord Mayor's coachman is imposing The mien of a policeman who

has caught a thief is terrifying

Origin doubtful, probably a shortened form of obsolote demean (n), behaviour See demean Influenced by F mine look, aspect of the face, perhaps of Celtic origin cp Breton min muzzle, lrish *men* mouth

muff (mif), n A trifling quarrel, a fit of pique or ill-temper v: To be needlessly offended, to be displeased v: To annoy, to vex (F brouillerie, bouderie, facherie, se facher, incommoder, tourmenter)

Perhaps an interjectional expression of dis-Perhaps an interjectional expression of displeasure, cp G muff snarling, grumbling, also inter Syn n Huif, pet, quarrel v Annoy, ruffle, vex Anr v Delight, please, satisfy might [1] (mit), n Great strength of body or mind, power to enforce will or authority (F force, purssance)

The whole might of the British Empire

was exerted in the World War In a tug-ofwar the teams pull against each other with all their might and main, that is, strenuously with all their power. We speak of the mighty (mi' ti, adj) will of the people Nimrod was described as "a mighty hunter" (Genesis x, 9), and Stonehenge is a mighty relic of the past Adverbially the word is used only in a colloquial way, as when we say that a person is mighty (adv) clever

Two strong wrestlers struggle mightily (mi' ti li, adv), that is, in a mighty manner, together A person who is mightily amused is amused to a considerable extent Mightiness (mi' ti nes, n) is the condition of being mighty, and we speak of "the mightiness of

the law," or of a person's intellect

A.-S mist, op Dutch and G macht, O Norse
matter, from the root of A.-S magan to be able See may [1] SYN Energy, force, means, resources, strength ANT Impotence, inability, feebleness, weakness

might [2] (mit) This is the past tense of may See may [1]

mignon (min' yon), adj

Dainty articles and pretty little childred are said to be mignon

From G minns love, or Celtic min- little

See minion, minor, minus mignonette (min yo net'), n An annual plant, Reseda odorata, with fragrant, grevishgreen flowers (F. réséda)

Mignonette is a native of Egypt, and was introduced into England by Lord Bateman in 1742 from the Royal Garden at Paris



Mignonette.—A native of Egypt, the sweet smelling mignonette was introduced into England from Paris.

It thrives well in England, and, as in other countries, has become an established favourite owing to its pleasant odour

F mignonnette, fem, dim of mignon See mignon

migraine (më gran) Ti form of megrim See megrim This is another

migrate (mi grāt', mi' grāt), v: To wander, to move from one dwelling-place or region to another (F emigrer, faire une

imgration)
This word has a very important use in connexion with the wonderful habit that causes certain birds and other animals to come and go with the seasons The swifts migrate with extraordinary punctuality, but the lemmings migrate at irregular periods. The return to England of such migratory (mi' gra to ri, adj) or migrant (mī' grant, adj)

birds as the nightingales and the swallows is timed nearly as regularly as that of the swifts and cuckoos The annual migrations (migra' shunz, $n \not pl$)

of swallows, cranes, and wild ducks are performed in vast bodies containing swarms of migrants (n pl), or migrators (migra* torz, n pl), and many types of birds travel enormous distances over land and sea cuckoo, for instance, sometimes flies from the far north of Europe across the tropics into

the Southern Hemisphere

Certain insects also have migratory habits, and the migrations of locusts are on such a huge scale that their flying armies cover areas of hundreds of square miles In early times Europe was repeatedly invaded by hordes of migrators, or migrants, peoples from the East In historic times, the Huns migrated westwards from Central Asia, the Goths southwards from the Vistulu, and the Arabs westwards across Africa into Spain, from Arabia

LL migrātus, pp of migrāre to migrate, to

roan



Migratory —One of the migratory locusts which occasionally pay an unwelcome visit to England.

The insect does much damage to crops

Mikado (m. ka' dō), n The Emperor of Japan (F Mikado)

In ancient Japan the houses of ordinary people generally took the form of huts partly sunk in the ground, with an opening through which the inhabitants had to creep By comparison the emperor's palace towered so high that it was spoken of as the building on which the morning sun shines direct. The emperor himself received the title O-mikado, that is, the great sublime gate This has remained the personal title of the ruler of Japan

From Japanese ms sublime, kado gate, cp Sublime Ports (of the Turkish government)

mil (mil), n The thousandth part of an inch

The expression per mil means not per million but per thousand, since it comes from the Latin word for a thousand. The size of wire gauges are now expressed in mils The British imperial standard wire gauge (S W G), No 10, for example, is one hundred and twenty-eight mils in diameter

L malle thousand

milage (mil' aj) This is another form of mileage See under mile

milch (milch), adj Yielding milk (F à last, lastier)

A milch cow is one which is kept for milking purposes. A person from whom money is easily obtained is sometimes called a milch-cow (n)

ME milche, A-S milcs, from the root of milk mild (mild), ady Gentle or kind, temperate, not harsh or severe, (of beer) not bitter, (of metals) soft and malleable (F_doux, bénin, léger, malléable)

It is agreeable to live with a person of a mild disposition, just as it is pleasant to have a spell of mild weather after a long period of snow and frost Mild steel is soft and malleable, for it contains a low percentage of carbon When necessary, a patient is given a mild drug, one that is not drastic

Usually the nervous boy will answer the demands of a bully mildly (mild' li, adv) and meekly We can contrast the mildness (mild' nes, n) of winter in Britain with the severity of the Canadian winter To milden (mild' en, vt and vi) is to make or become mild or milder

Common Teut word A -S milde, cp Dutch, G mild, Icel mild-r, Goth mild-s Said to be akin to Gr malthakos soft, gentle, O Irish meld

pleasant, and possibly E melt

mildew (mil' dū), n A harmful fungoid growth developing on plants, paper, cloth, and food vt To affect or taint with mildew. vs To be affected or tainted with mildew (F rouille, mildiou, rouiller.)

The word mildew is the popular name given to various minute fungi because of their appearance, and because of the sudden, dew-like manner of their occurrence. It often appears on pictures hung on damp walls or clothes stored in a damp room. When it is present no one can mistake the damp, mildewy (mil' dū i, adj.) odour that pervades the place. There are many species of mildew. The corn-mildew, hop-mildew, and



Mildew — Harmful fungi, popularly known as mildew, showing up as white patches on the stems of a rose in winter

vine-mildew are parasites on living plants, and the mildews on damp clothing and paper are saprophytes, that is, they subsist on matter which is already dead

A-S meledžaw mildew, literally honeydew, from mele, mil honey, and džum dew, ep O H G milstou, G mehltau, Dutch meeldauw See melhlerous, dew

mile (mil), n A measure of length equal to one thousand seven hundred and saxty yards (F mills,)

sixty yards (F mille.)

This is the English statute or legal mile, taken from the Roman "thousand paces," that is, double paces, which amounted to about one thousand six hundred and eighteen yards. The length of the mile has varied in different parts of Britain and at different

Even now the Irish rustic mile of over two thousand yards is still in use But to-day the legal mile throughout the British Empire is one thousand seven hundred and sixty yards The geographical or nautical sixty yards The geographical or nautical mile, used at sea, is six thousand and eighty feet, being one minute of a great circle of On many roads a milepost (n), the earth or milestone (n), is placed at the beginning of each mile. This enables anyone travelling by road to reckon the mileage (mil'al, n) of his journey An athlete who specializes in running races of one mile length is a miler (mil' er, n), one who goes in for longer distances is a two-miler, five-miler, and so on

A-S mil, L mil(l):a pl of mille (passium) a thousand paces, millia being taken as a fem sing n, so G meile, etc

Milesian (mī lē'shi an, mi lē'shi an), ady Relating to the ancient Irish n One of this race (F milésien)

There is a legend which relates that about 1300 B C two sons of Milesius, a fabled king of Spain, conquered Ireland Their supposed descendants, the High Kings, reigned at Tara as overlords till about A D 1000 Hence an Irishman is sometimes jocularly called a Milesian.



oil—The pretty blossom of the milfoil, which grows on the banks and by the roadside.

mulfoil (mil' foil), n The common name of the yarrow (Achillea millefolium), The common given also to some other plants (F achillée, mille-feuille)

The milfoil grows on banks and by the It has numerous very finely roadside divided leaves, on account of which it gets its name, and bears small white or rose-coloured flowers

OF milfoil, L millefolium, from mille thousand, folium leaf

miliary (mil' 1 a ri), adj Resembling millet seed (F. miliaire)

Little hard bodies, about the size of millet seeds, which form in diseased lungs, are called miliary tubercles Certain eruptions of the skin are called miliary eruptions, because of a similar resemblance to millet seed, and the sebaceous glands of the skin are called miliary glands for the same reason, as are also the breathing-pores of leaves

L miliārius, from milium millet

militant (mil' 1 tant), adj Engaged in fighting or opposing constituted powers or authorities, combative n A person with warlike habits and combative intentions (F_combattant, militant, guerroyant, guerrier)

To take up a fighting attitude is to show militancy (mil' 1 tan si, n), and an act of a combative nature is one done militantly (mil'

1 tant h, adv)

The Church militant is the Church struggling against evil here on earth, as opposed to the Church triumphant in Heaven To-day, in working-class organizations those members who have revolutionary intentions are called the militant party

L militans (acc -ant-em), pp of militare to serve as a soldier (milis, acc milit-sm) Syn Aggressive, combative, fighting, forceful, war-like Ant Pacific, resigned, submissive, yielding

military (mil' i ta ri), adj Belonging to soldiers or warfare, soldierly, warlike Troops (F militaire guerrier, inilice, soldatesque)

Every government is greatly concerned with the military affairs of the country it Without an army imbued with militarism (mil'i tar izm, n), or military spirit, it would be unable to go to war to defend or advance its own interests. There is always a danger, however, that when a government is swayed entirely by the militarists (mil'i tar ists, $n \not pl$), or supporters of militarism, their influence will militarize (mil'i) tar iz, vt) the country to an undesirable extent The Hohenzollern dynasty, for instance, imbued Prussia with a militaristic (mil , ta rist'ık, adj) spirit

In turn a militaristic country alarms its more peaceful and civilized neighbours, and causes them to push forward with their own militarization (mil i tar I zā' shun, n). The result is the creation of huge aimed camps, from which war may break out at any moment The word multarily (mil' 1 tar 1 li, adv) means either in a military manner or from a military point of view

In olden times many men held their land on military tenure (n) They were bound to perform military service for their lord in time of war Military fever (n) is the name given to enteric or typhus, a disease to which the military were once prone in time of war A military band (n) is a musical combination consisting of wind instruments, drums, and other percussion instruments used for military purposes. The players are also called a military band. Strictly, such a band should consist of a full orchestra of these instruments, including piccolos, flutes, oboes, clarinets, alto clarinet, saxophones, bas-soons, double bassoon, cornets, trumpets, horns, euphoniums, trombones, bombardons,

MILR



Military—The Prince of Wales taking the salute at the Royal Military College, Sandhurst, where officers are trained for the British army. The College was removed from Great Marlow to its present site in 1812, the year of Napoleon's disastrous campaign in Russia.

kettle-drums, side-drums, bass-drum, cymbals, glockenspiel, triangle, and bells

The Military Cross (n), a decoration instituted in 1915, is awarded for "services in action" to captains, heutenants, and warrant officers of the British army and the Indian and Colonial forces The name of the decoration is abbreviated to its initial letters, M.C., which are usually written after the name of one who has gained it The Military Medal (n), dating from 1916, is conferred on non commissioned officers, men, and women for acts of bravery in the field Many nurses received this decoration for bravery and devotion during the World War It is indiicated by the letters M M after a name

At a military tournament (n) picked members of the army give displays of skill in competitions of many kinds, and perform evolutions on foot and horseback A Roval Naval and Military Tournament, on a large scale, is held in London every year

F militaire, L militaris, from miles (acc milit-em) soldier Syn adj Martial, militant, soldierly * Army, forces, soldiery, troops

mılıtate (mıl' 1 tāt), v 1 To operate (against), to be opposed, to contend, to have weight or influence in determining a question, or opposing a scheme (F militer)

If we were asked to support some foolish scheme we should be right in refusing, and we could say in reply that reason and common sense militated against our support-

ing the proposal

L militatus, pp of militars to serve as a soldier, from miles (acc milit-em) soldier

mulitia (mi lish' a), n A term used generally for organized military forces for home defence which are not professional in character and not permanently embodied

(F militia is perhaps the oldest armed to force in England, as it can be traced to Anglo-Saxon times and existed until 1908, when, on the formation of the Territorial Force, the term "militia" disappeared was a reserve force of infantry supplying recuuts for the British army In 1921, when the reserve forces were reorganized, it was decided to maintain one militia battalion of each regular regiment. A member of the militia was called a militiaman (mi lish) a man, n

L militia military service, soldiers militant Syn Auxiliaries, reserves, volunteers milk (milk) n The non-transparent whitish liquid with which mammals feed their young, especially cow's milk, white juice of some plants, certain milk-like medical preparations vt To draw milk trom, to plunder or extract from, especially meanly

eanly (F last, traire, teter saigner)
Milk is itself a valuable food, and in the form of butter and cheese it affords two of our most wholesome and nutritious catables For convenience of carriage and use there are prepared condensed milk and dessicated mılk. The water is evaporated and sugar added. The tims in which the condensed milk

is kept are hermetically scaled

Things that contain or resemble milk are milkings that contain a land of the milky (mil' ki, adv), although their milkiness (mil' ki nos, n.), or milky quality, may be confined to their colour. The Milky Way is the luminous band stretching across the night sky Examined through a telescope it is seen to be composed of countless stars The Milky Way is also called the Galaxy A delicate amber shell is said to be milkily (mil' ki li, adv) transparent A milksop (milk' sop, n) is a piece of bread soaked in milk, but the word is also a contemptuous name for a spiritless and efferimate man Something that is feeble and insipid is called milk-and-watery (adj) Both a cow that yields plenty of milk, and a person who is skilled in milking cows, are called good milkers (n pl)

A dairymaid or woman who milks cows and works on a dairy farm is called a milkmaid(n), but a milkman is a man who sells

or delivers milk A light cart, drawn by a horse and used for this purpose, is called a milk-float (n) or milk-cart (n) Milk-punch (n) is a drink made of sweetened spirits and milk Milk chocolate is a preparation made of chocolate and milk, milk-sugar is another name for lactose, a carbo-hydrate found in milk, and milk-teeth $(n \not p \bar{l})$ are the first teeth of a baby or young animal

Things of the colour of milk are called milk-white (adj), but the general use of the phrase is in the sense of pure white The word enters into the names of plants, as, for example, in milk-thistle (n), the sow-thistle (Sonchus), and milkweed (n) or sun spurge, which have milk-like juice. The plants called the milkvetch (n) and milkwort (n) or polygala, are supposed to increase the milk supply of the cows that eat them

That from which a thing is drained may be said to be milked But in this sense the word is used specially of an action which is dishonest or plundering A cunning business man is said to milk the market, and a clever, wheedling rogue will milk a simple man of his wealth The land of Canaan is described in the Bible (Exodus iii, 8) as flowing with milk and honey The phrase, milk and honey, is now used, in much the same sense, to mean

abundance, especially of food
Common Tout word A-S meole, mile, cp
Dutch melk, G milch, O Norse miolk, Goth mıluk-s akın to L mulgëre, Gr amelgein to

 $\mathbf{mill}[\mathbf{r}]$ (mil), n A building or machine m which corn is ground, a factory with its machinery v: To grind, to roughen the edge of, as a coin, to full (cloth), to shape (metal) with a rotary cutter v: To move round and round in a mass, as cattle moulin, manufacture, moudre, créneler, fouler, moletter)

To some people the word mill at once But there are also suggests a flour-mill cotton-mills, sugar-mills, and paper-mills

At home we grind our coffee in a coffee-

mill, and our pepper in a pepper-mill
The millboard (mil'bord, n) used for making the covers of books is a thick pasteboard A cog of a large toothed or cardboard wheel used in a mill is a mill-cog (n)

The water for driving a water-mill is in some cases held up by a barrier called a mill-dam (n), which forms a mill-pond (n), or reservoir From this the water flows along a channel named a mill-race (n) and moves the floats of the mill-wheel (n), or waterwheel, which is then turned by the water's force After leaving the wheel it escapes through another channel, the mill-tail (n)In such manner is the water-wheel operated

In a flour-mill, where stones are used, a mill-rind (n) is an iron filling which holds the upper milistone (mil' ston, n) on to its spindle A milistone is circular, about four feet across, and usually made from millstone grit (2.), a coarse, tough sandstone Because a millstone is very hard and solid, anyone whose pretensions to knowledge and vision are disbelieved is disdainfully described as one who can see far into a millstone old term millwright (mil' rīt, n) is applied to a skilled workman who keeps water-mills or windmills in working order. The word to-day generally denotes a mechanical engineer who designs or sets up the machinery of factories

The edges of British gold and silver coins are milled (mild, ad), or serrated, this proone is intended to prevent chapping and filing, those of copper coins are left smooth Flour and other substances are milled by being passed through a mill for grinding or other treatment. Though the word miller (mil' er, n) actually means anyone who keeps or works a mill, it is especially applied to one In an engineering who works a flour-mill works the mechanic who works a milling machine is also called a miller



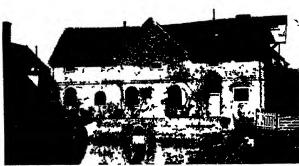
Milk.—A busy scene at a London railway station when churns of milk from farms in the west of England are being unloaded

miller-moth has wings that look as if they had been dusted with flour

MILL

In the working of metal a milling machine is now largely used instead of a planing machine. The work is more accurately and quickly executed. The appliance consists of a circular cutter revolving at a high speed, the cutter being fed by the metal.

A little ireshwater fish, about four inches long, the miller's thumb (n), or bullhead (Cottus gobio), is found in many rivers and lakes It has a broad, flat head rather like a thumb in shape Cattle are said to mill



Mill.—Flatford Old Mill, in Suffolk, which figures in many of Constable's paintings. It is now the property of the nation

when they move slowly in a circle when headed off and stopped during a stampede ME mille, milne, \(\Lambda - \text{S} \) mylen (op \(\text{S} - \text{milne}, \text{G} - \text{S} \) mylen (op \(\text{S} - \text{milne}, \text{G} - \text{S} \) mylen (op \(\text{S} - \text{milne}, \text{To Mylen}), \(\text{L} \) L molinum, mölina, from L mola mill, that which grinds, akin to molers to grind \(\text{Sse meal [2]} \) Syn rectrates

mill [2] (mil), n The thousandth part of a dollar of the United States of America (F millième)

There is no actual coin of so low a value as the mill, but it is often convenient to reckon in thousandths of a dollar, and so this imaginary piece of money—money of account as it is sometimes called—has been introduced

L mille(simus) thousandth

millennium (milen'ium), n A period of a thousand years, the thousand years during which, according to some, Christ will reign on earth, a period of bliss when no evil exists (F millenaire)

In the early days of Christianity there were people who believed that one day Jesus Christ would return to earth in all His glory to reign with His saints for a thousand years. This reign is usually styled the millennium, and one who believes in it is called a millenarian (mil e nar' i an, n), or millennialist (mil len' ni al ist, n) Millenarians who lived during the second century calculated that the Second Coming of Christ was at hand. One can well imagine how this millenariansm (mil e nar' i an izm,

n) brought joyous hopes to the Christian slaves of the time who waited for this millennial (mil len' ni al, ad_j) period, as for a time when even they would walk the streets of the new Jerusalem as free men, no longer under the oppression of Roman masters

There are even people to-day who believe that a millennium of this kind is sure to take place some day They give a literal meaning to such references as appear in chapter xx of Revelation and elsewhere in the Bible

A space of a thousand years, as well as a thousandth anniversary, is a millenary (mil' c nar 1, n) The word millennial

c nar 1, n) The word millennial (n) also stands for a thousandth anniversary Anything relating to a thousand years is millenary (adj) In English history we read of the Millenary Petition presented in 1603 to James I and supposed to have been signed by a thousand clergymen

Modern L from L mile thousand,

annus year

millepede (mil' e pëd), n An elongated segmented creature with many feet Another spelling is millipede (mil' i pëd) (F. millepieds, my riapode)

The millepedes form one of the tour orders into which the mynapods (the mynad-tooted) are divided Their relatives, the

centipedes, have one pair of legs on each segment of the body, but the millepedes have to pairs on most segments. They are found in water and in damp places under logs and stones. They are destructively vegetarian, but, unlike many of the centipedes, do not bite or harm man

L millepeda woodlouse from mille thousand, pēs (acc ped-em) foot



Millepede.—Millepedes have two pairs of legs on most segments of the body

miller (mil' èr), n One who keeps or works in a mill See under mill [1] millesimal (mi les' i mål), ud) Made up of thousandth parts n A thousandth part (F. millième)

Nine thousandths is a millesimal fraction L millesimus thousandth, E adj. suffix -al.

millet (mil' et), n A plant of the grass family, native of India, the grain of this plant, a name applied loosely to other grassy plants having edible seeds (F millet)

The common millet, scientifically known as Paircum miliaceum, is an annual grass, growing three or four feet high and bearing on a panicle or spike a highly nutritious seed. This grain is used largely by the natives of India, either in the form of groats or ground as flour for bread

The common millet has been introduced into the warmer districts of Europe, where its flour is usually mixed with wheat flour Other species of millet, natives of India, are Panicum miliare, Panicum colonum, and Panicum pilosum All of these are used by

the natives as food

Guinea-grass ($Panicum\ maximum$), found in Senegal, Guinea, and the West Indies, is the best known of the millets used as fodder for cattle German millet is not a true millet, it is imported into England chiefly for feeding cage-birds. Of the millet-grasses ($n\ pl$), so called because their flower-panicles resemble those of millet, one, $Milium\ effusim$, is British. It is a tall, handsome grass which flourishes in shady places.

F dim of mil, L milium, akin to Gr meline

milliard (mil' 1 ard), n A thousand millions (F milliard)

This word is often used to express something too numerous to count. We may read that untold milliards of human beings have lived on the earth. If we offer to bet anyone a milliard that we are right about something, we mean we are so sure that we will stake an unlimited amount. After the Franco-German War (1870-71) France had to pay Germany five milliards of francs, that is, £200,000,000

F from mills a thousand, with suffix -ard

millibar (mil' 1 bar), n The thousandth part of a bar, equivalent to the pressure of on 1 inches of a column of mercury, 29 53

inches high (F millibar)

Readings of the mercurial barometer have been given by the Royal Meteorological Office in millibars instead of inches since May, 1914 The inch, being really a unit of length, was never a satisfactory method of describing atmospheric pressure

From milli- combining form from L mille

thousand and bar [3]

millième (mil li yām'), n. An Egyptian copper com corresponding to an English farthing

The Egyptian pound consists of one thousand millièmes, ten of which make a piastre

F = one thousandth

milligram (mil' 1 grām), n A very small weight, one thousandth part of a gramme, equal to 0154 of an English grain (F milligramme)

F from milli- thousand, and gramme

millilitre (mil' 1 lē tèr), n One thousandth part of a litre, a small measure of

liquid capacity, equal to about 007 of a gill (F millilitre)

F from mills- a thousand and litre

millimetre (mil' li më tér), n One thousandth part of a metre, a measure of length equal to about 0394 of an inch (F millimètre)

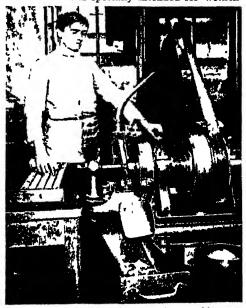
F from milli- a thousand and metre

milliner (mil' 1 ner), n A person who makes and sells women's headgear (F

modiste, marchande de modes)

A milliner is usually a woman, though a few men are engaged in the business of hat designing and trimming, which is called millinery (mil'i ne ri, n) Millinery may also mean a collection of hats, bonnets, and toques, that is, the stock of a milliner

toques, that is, the stock of a milliner
From obsolete Milaner, a man from Milan
m Italy, L Mediclanum, hence a shopkeeper
who sold articles specially intended for women



Milling —An operative at the Mint working a machine which produces the milling on certain British coins.

milling (mil' ing), n The process or action of working a mill, the treatment of a substance or material in any machine known as a mill, the notched edge of a coin (F moulage, criniage)

moulage, crénelage)
Milling is the business of keeping or working a mill. The milling of flour is done by a flour-mill. The milling of cloth is carried out in a cloth-mill. The milling or shaping of motals is done by a milling-cutter (n), an instrument with a few large teeth which scrape away the metal they touch

The milling of the English silver coinage was first practised in 1663. It was invented to prevent the clipping or debasing of coins

by unscrupulous persons The method used in milling is kept a secret in the Royal Mint Verbal n from mill (vt) and -ing

million (mil' yon), n A thousand thousands, figuratively an enormous num A thousand ber (F million)

If we say we have seen a million swallows flying south at the end of the summer, we mean we have seen an enormous number, not that we have actually counted a million birds

Whatever relates to or consists of millions ıs mıllıonary (mıl' yo na rı, adı) or influence of millionaires is called millionocracy (mil yo nok' ra si, n) A millionth (mil' yonth, n), or a millionth (ady) part, is one of a million equal parts, into which something has been divided A millionfold (mil' yon fold, ady) means a million times as much or as many To increase a thing a millionfold or as many (adv) is to multiply it a million times

The great mass of the people is spoken of as the million (n) A man who can count his fortune as a million pounds, dollars or francs is a millionaire (mil yon ar', n) Jestingly we may speak of anyone who seems to have a lot of money as a millionaire

F, from LL millio (acc -on-em), augmenta

tive from L mills thousand

millipede (mil' e pēd) This is another spelling of millepede See millepede

Mills-bomb (milz bom), n grenade used in trench fighting and infantry attacks

This bomb was invented during the World War, and used by Britain and her allies It is shaped like a lemon, with blunt ends From one end a curved lever runs down the side. This is kept pressed by the hand against the bomb while a safety pin is pulled out just before throwing The lever is free out just before throwing The lever is free to drop off as soon as the bomb leaves the hand, releasing a striker, which ignites a time-fuse and then fires the detonator, setting free the charge

Named after its inventor

milreis (mıl' rās), n A Portuguese gold com nominally worth tour shillings and fivepence farthing, a Brazilian silver com worth about two shillings and threepence

(F milréis)

Paper currency has largely taken the place of coinage in Portugal since the World War (1914-18) The gold milreis is no longer issued. It remains, however, as a denomination used in accounts, and will probably be ressued when the finance of the country is more stable The Brazilian silver milreis, which replaced the gold milreis, is worth about two shillings and threepence, but fluctuates in value

Port mil thousand, ress, pl of real (royal), an

old Portuguese com

Miltonic (mil ton' ik,) adj Relating to the poet John Milton, resembling the style and imagery of Milton Another form is Miltonian (mil tō' ni an)

poems of John Milton (1608-74)show a depth of Biblical and classical learning Their beauty of form and rhythm has not been surpassed in English literature Milton's metaphors are often drawn from art and applied to nature His imagery is



Miltonic. — John Milton (1608-74), the famous author of "Paradise Lost," whose literary qualities are described as Miltonic.

richly fantastic, and often attains to true sublimity He chooses his words for their classical associations and sonority rather than

their commonly accepted meaning These characteristics of style have led us to describe any writing, either in prose or verse, which resembles Milton's, or which is an obvious imitation of his methods, as Miltonic or Miltonian A form of expression ımıtatıng Milton is a Miltonism (mil' tònizm, n

milvine (mil' vin), adj Belonging to the kite family of birds, relating to a kite n A bird of this family (F de milan) Belonging to the

This is a rare word once used in describing

birds grouped in the genus Milvus
L milvus kite, E adj suffix -ine
mime (mīm), n A simple comic play,
popular in classical times, generally representing by mimicry familiar episodes in the hie of the common people, dialogue written to be recited in this kind of play, a similar performance in modern times, an actor in a mime, a buffoon, a mime vi To act ma mime, to play the mime vt. To mimic or imitate (F mime, mimer,

The numes of ancient Greece had their origin in the Greek settlements in Sicily in the fifth century B C They were a favourite amusement at feasts The guests themselves were the performers, often making up the plays on the spur of the moment. The acting was principally by exaggerated gesture and mimicry Comic types of everyday life were shown, often in undignified and curbarrassing situations. The dialogue was scanty, boing only sufficient to allow the audience to realize the plot.

Later in Greece, where mimes were written by the comic poets, the dialogue was extended, but there was a convention that only three of the characters should speak. The dialogue of the Roman mime was very short. Its humour was ruder and coarser than that of the Greek.

In the later Roman mimes the actors sometimes did not speak at all A reader at the side of the stage gave what descriptions were essential This is the practice followed in England and America to-day where miming clubs have been founded by students at many universities A person may be said to mime the actions of another if he copies or

mintates him

L mimus tarce, actor in a tarce, Gr mimos mummer, actor, cp mimusihas to mimic, imitate Syn n Imitation, pantomime v Imitate, mimic

mimeograph (mim' e \dot{o} graf), n An apparatus for making many copies of written or typewritten matter v t To make (copies) with the apparatus

The mimeograph was invented by T A Edison in 1878. It supplied a principle which has been worked out in many more

recent inventions The matter is written or typed on a fibrous paper coated with paraffin wax. Whenever a pencil or type presses on the paper the wax is forced aside leaving holes through which ink is squeezed by an inking roller on to paper beneath

Badly formed from Gr mimeomas imitate, and graph, Gr -graphos written, writer, from graphesn to write See mume

mimesis (mi mē'sıs),

n Protective mimicry
in animals See mimicry
(F mimétisme)

Animals and plants which take on the external appearance of some quite different creature or plant, or which resemble some manimate object, are said to be mimetic (mi met'ik, adj) Anyone who finds it easy to mimic or imitate others, and anything that is

distinguished by being imitative, can be described as mimetic. A person who imitates another acts mimetically (mi met'ik àl li, adv).

Gr mimäsis imitation, from mimeishat to imitate

mimetite (mi' mè tīt), n A crystallized compound of lead (F mimétèse, mimétete.)

Saxony, in Germany, and Cornwall supply us with specimens of mimetite, which is an arsenate of lead. Wherever we find lead we usually find small quantities of mimetite also. It is a slightly lustrous mineral occurring in various colours, from dullish white to light brown, and, although not quite transparent, it is possible to see the light shining through it

Gr mimites imitator and E mineralogical suffix -ite, so called from its resemblance to pyromorphite

mimic (mim' ik), adj Inclined to imitate, imitative as opposed to real, simulated n An imitator, a performer who practises imitation as an art vi To imitate naturally, to imitate mockingly or make fun of, to resemble closely (Fimitatif, mimique, simulé imitateur mime, imiter mimer)

Parrots are mimic birds because they can reproduce the sounds they hear. We may see a thunderstorm on the stage and marvel how like it is to the real thing. Chess has been called mimic or simulated warfare. A person who imitates the speech or actions of another is a mimic whether he does it knowingly or

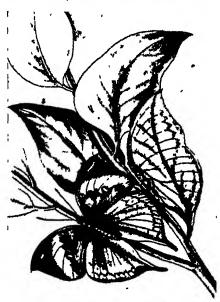
unknowingly We are amused to watch a mimic on the stage, more especially if we know the people he mimics. The art or action of a mimic is a mimic is a mimic is a mimic is a mimic in the mimic in the mimic is a minimic in the mimic in the mimic in the mimic in the minimic in t

mimicry (mim' i kri, n)
To naturalists mimicry is the protection that animals and plants give themselves by unconsciously adopting the colour or form of their sur-roundings The polar bear has taken on the whiteness of snow Some flies mimic the striping of the wasps that prey Caterpillars on them often resemble in shape and colouring the twigs on which they lie We may speak of a mimic as a mimicker (mim'ik er, n), but it is a word less often used

L mimicus, Gr mimicos initating, from mimo mimo Syn ady Counter feet, imitative, mock, simu lated "Copyist, echo, impersonator "Copyimitate, reproduce

ministe, reproduce
mininy-piminy (mim' i ni pim' in i),
adj Finicking, affectedly precise, squeanish n Affected or over precise style in
writing (F affété, précieux, prétentieux, tim
prétentieux)

We may speak of anyone who has an affected voice or manner, or one who shrinks



Mimesis.—The leaf butterfly with wings extended and closed (right), when it looks like a leaf, a striking example of mimesis, or protective mimicry

from unpleasant duties, as miminy-piminy This quality is also seen in the literary affectation and over-fastidiousness which were a fashion in the closing years of the nineteenth century. The reluctance to call an ugly thing by its real name has been called miminy-piminy by some critics and commentators. The word was used in this sense by the great critic, William Hazlitt (1778-1830) when denouncing certain writers of the Romantic School

Imitative of an over-refined and affected

pronunciation

mımosa (mı mō' za, mı mō' sa), n A genus of sub-tropical herbs and shrubs

of the bean family (F mimosa)

The mimosas are found chiefly in America They have small, woolly, yellow flowers and leaves, divided



Mimosa. — The leaflets of the mimosa shrink if touched

into a number of sensitive leaflets, which shrink if touched species, the senplant, sitive Mımosa pudıca, gets its name from the fact that its leaves comclose up pletely if the shrub is shaken

The Australian popularly called

wattle-trees are often popularly called mimosas and their valuable timber is known as mimosa wood. In reality, there are no native mimosas in Australia.

Modern L mimosa, from mimus mime and fem ad suffix -osa, so called from imitating animal

life See mimesis

mimulus (mim' ū lus), n A genus of flowering herbs belonging to the order

Scrophulariaceae (F minule)

These plants, with their mask-like yellow or purple flowers, are natives of the mountainous parts of America, and also of Asia and Africa. They are hardy plants, which rarely run to wood but need plenty of moisture. The common musk (Miniulus moschatus) was introduced into England in 1826. The monkey flower (Miniulus Langsdorfiz), which is a coarser species of musk, grows by rivers and streams in North America. The whole genus is popularly spoken of as the monkey flowers.

LL minulus dim of minus mime Said to be so called from the resemblance of its corolla to an actor's mask

mina [1] (mi' na) n A unit of weight in ancient Greece, western Asia, and Egypt, a money denomination used in accounts in Greece and the Greek settlements in Asia Minor bl minae (F. menae)

Asia Minor pl minae (F mine)
In Greece and the Greek colonies the weight varied according to locality and time It was roughly about one pound avordupois. In Egypt and Assyria a variety of weights seem to have been known as minae Though

not actually coined, the mina as a denomination was worth one hundred drachmas, or about £4 in English money

L, Gr minā, probably Babylonian

mina [2] (mī' na), n A native name for several Indian birds of the starling tribe Another spelling is myna (mī' na)

A number of birds common in India, and now recognized as different species, have long been called minas. Usually the species Eulabs religiosa is meant. This mina-bird (n) somewhat resembles the English blackbird in size and plumage, which is glossy black with bright, indescent patches at some seasons. It has brilliant yellow legs and a curved beak, with bare patches below the eyes. It is a clever mimic, and is tamed by the natives and taught to whistle tunes and imitate human speech.

Hındı maınā

minacious (mi nā' shus), adj Menacing

or threatening (F menaçant)
The quality or disposition of being minacious or threatening is minacity (m nãs' i ti, n) A person, who has that disposition could be described as acting minaciously (m nã' shus $\ln adn$) It would, however, be pedantic to use any of these rare words in ordinary conversation

L minax (acc minac-em) threatening, from

minare to threaten See menace

minar (mi nar') In Mohammedan architecture, a tower or turnet (F minaret) Arabic manär lighthouse, from nur tue

minaret (min' ar et), n A slender tower rising from a mosque, having balconies from which a crier calls Mohammedans to prayer (F minaret)



Minaret.—The minarets of the Blue Mosque, Cairo, showing the balconies used by the muexin

Minarets are built to give the muezzin or crier a high platform so that his voice will carry farther The gracefulness and variety of their design are among the chief beauties of Moslem architecture

Span minarete minaret, Arabic manārat lamp, lighthouse turret, from manar lamp, from nar

minatory (min' a to ri), adj Expressing or conveying a threat, menacing

menaçant) If we see two men talking and one gradually gets angry he may begin to shout, thrust his face forward, and clench his fist as if to strike the other He is then behaving in a minatory way A minatory gesture on the part of the authorities, such as the enrolling of extra policemen during a public disturbance, may prevent greater disorder or violence

L minātōrius, from minārī to threaten menace

minauderie (mi nō' dè n), n Affectation or coquettishness (F minauderie)

This word is rarely used

F from minauder to put on an affected look, See mien from mine

To cut or chop (meat) mince (mins), v t into small pieces, to grind (meat) in the same way in a machine, to utter affectedly, to make light of or palliate v: To walk with short steps or in a prim, affected manner, to speak with affectation n Meat cut or ground small, mıncemeat (F émincer, marmotter, atténuer, se dandiner mi<u>n</u>auder, hachis<u>,</u> émincé)

The remains of a joint are often minced We mince matters for next day's dinner when we politely moderate or restrain the expression of our opinions We mince our

words if we pronounce them with affected daintiness or cut them short

People who walk with short steps or in a prim manner are said to mince Likewise a person who speaks affectedly is said to mince A sweetened mixture of suet, raisins, almonds, currants, apples, and spice, chopped very fine is called mincemeat (mins' met, n) A mince-pie (n) is a pie containing mince-To make mincemeat of anyone is to vanquish him or her completely either by blows or arguments

A person's speech or walk can be described as mincing (mins' ing, adj) if it is affected Words uttered in an affectedly refined manner are pronounced mincingly (mins' ing li, adv)

ME mincen, OF minc(i)er, assumed LL minūtiāre to cut into small pieces, from minūtia small piece, from L minutes minute Chop, grind, moderate, palliate, restrain

mind (mind), n That with which man remembers, reasons, and wills, the seat of consciousness, thought, and feeling in man, understanding, opinion, intention, desire, memory v t To heed, to regard, to call to mind, to remember, to attend to, to object to or dislike v: To take care, to be on the watch, to be annoyed (F esprit, ame, intelligence, avis, intention, faire attention à, regarder à, songer à, rappeler, s'occuper de, se soucier, veiller)

It is said that there is nothing great in man but mind The word is here used in the widest sense, to include, not only man's reason, but

his spiritual character and feelings

To know one's own mind, or to have a mind of our own, is to have decided opinions and will-power. To have a mind to do anything is to be inclined to do it. To be in two minds



Mind.—A shepherdess of France and her faithful dog minding a flock picture by Jean François Millet (1814-75) sheep, beautiful pastoral

is to hesitate between two possible courses We make up our mind when we decide to take a certain course of action, or when we form a To bring to mind or to ecollect To bear in mind definite opinion call to mind is to recollect is to remember something and not forget it Time out of mind means since forgotten times

To put in mind is to remind someone of anything To give one's mind to a subject is to pay attention to it We speak our mind when we give a candid opinion about anyone

or anything

Two persons who agree are of a mind One may change one's mind, that is, intention or opinion If we have a good mind to do a thing we are almost ready to do it To my mind means to my way of thinking To have a thing on one's mind is to be troubled by the thought of it To set one's mind on a thing is to desire it greatly

We show presence of mind when we remain calm and do the right thing in time of danger We show absence of mind when we do something foolish while deep in thought about another matter We may describe a person as mindless (mind' les, adj) if he is very unintelligent, or even out of his mind, or mad

The word minded (mind'ed, adj), formed from the noun, means disposed or inclined

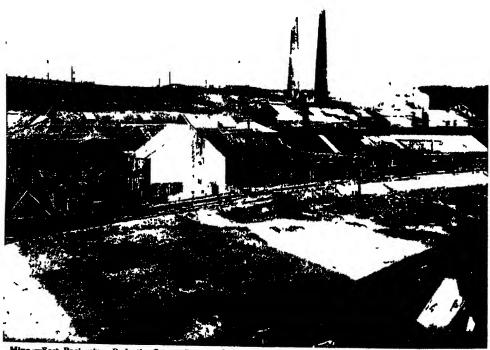
To be pure-minded or evil-minded is to have either good or evil thoughts and inten-We should always be mindful (mind' ful, adj) of the feelings of others mindfulness (mind' ful nes, n) is, however, lacking in some people We are not acting mindfully (mind' ful li, adv) if we are mattentive to our tasks

A -S gemynd, from munan to think, akin to L mens (acc ment-em) mind, me-min-isse to remember, Sansk manas mind man to think SYN n Consciousness, intelligence, reason, thought, understanding v Concerve, head, Conceive, heed, Anr 18 Body, heed, purpose, recollect, understand Anr emotion, instinct, matter, sense v Disregard, forget, ignore

mine [I] (min), pron (F ls mien, à moi) Belonging to me

This is a pronoun used to express possession When a baby seizes a toy and says "It is mine," he is using "mine" as an equivalent for "my toy" Sometimes the word means my family or my kindred There is an old toast in which the speaker wishes the company good luck and good health from "me and mine" It means that

he and all his family join in the good wish Common Teut word A-S min (of me, gen sing of 10), cp Dutch mijn, G mein, O Norse min n See me [1]



Mine.—East Pool mine, Redruth, Cornwall, one of the largest un mines in the world.
its products include arsenic, wolfram, and copper. in addition to tin

MINES IN RICH VARIETY

And for Various Purposes both in Peace and in War

mine [2] (min), n An excavation made in the ground for the extraction of any minerals, a place where these may be got by digging, in land warfare, an underground passage driven towards an enemy's position with the object of blowing it up, in naval warfare, an explosive sunk in a water-tight case that will blow up any vessel that touches it, a rich store, a source of wealth or information vt To dig or burrow in (the to get by digging, to undermine, to lay with mines v: To engage in mining, to dig in order to obtain minerals (F mine, sape, explorter, miner, saper)

In the British Isles we have, in addition to coal-mines, mines for the extraction of tin, copper, salt, china-clay, sandstone, and iron and other metal ores. Some boys and girls are lucky enough to have been down a coal-mine At the bottom of the shaft they have probably marvelled at the numerous long passages, lit with electric light, branching out in all directions to the spots where

the seam is being worked

Coal-mines are much more elaborately and expensively equipped than the mines from which metals and metallic ores are obtained. A coal-mine can only be made to pay if its produce can be obtained quickly, brought to the surface easily, and transferred speedily by rail or ship to its market consequence, a coal-mine is fitted with rapid winding and hauling apparatus. This is less necessary in other mines, where the deposits are obtained in smaller quantities and are of much greater value per ton

In other parts of the world there are mines diamonds, rubies, opals and other When the deposit sought precious stones is near the surface the mines are open-air

workings, resembling quarries The diamond mines of Kimberley in South Africa are principally open quarries

A military mine is a long, underground gallery or galleries approaching an enemy position, at the bottom of a vertical shaft At the end of the gallery is a chamber to hold the explosive charge The passage is filled in by the mine-layers when retreating and the charge fired by a time fuse A na may be controlled or uncontrolled A naval mine A controlled mine is fired from the shore by an electric fuse Its advantage is that it allows a friendly vessel to pass in safety uncontrolled mine is usually exploded by a blow It may thus endanger friend as well as foe

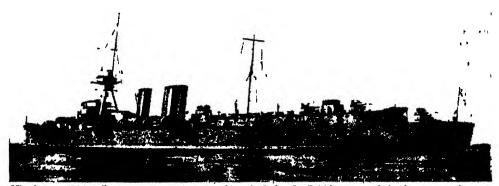
We speak of a person having a mine of anything if he has an abundant source of A book may be a mine of informa-We may say tion on some special subject a person with a good memory is a mine of valuable knowledge. To mine for information is to employ all sorts of secret methods to

find out what one wants to know

The work of extracting minerals from the earth, as well as the making or laying of mines of any kind, is called mining (min'ing, n) In some parts of the country the overseer or superintendent of a mine is called a

mine-captain (n)

A man who digs for minerals or precious stones, and anyone who works in a coal-mine, The same is known as a miner (min'er, n) name is given to an engineer who digs or lays The huge hole made in the a military mine ground by an explosion of one of these mines is known as a mine-crater (n) A miner's inch (n) is the quantity of water that flows in twenty-four hours through a hole one inch square covered by water to a depth of six



or —H.M.S. "Adventure," the first mine-layer built for the British navy and the forerunner of many. This is a surface vessel, but many of the latest submarines in the navies of the world are also fitted with mine-laying devices.

It may be taken as equal to about

sixteen thousand gallons

An area of navigable water strewn with submarine mines, so as to hamper and sink hostile ships, is called a minefield (n) The operation of putting the mines in position, called mine-laying (n), is carried out by specially-equipped surface vessels or submarine boats, known as mine-layers (n p)A vessel engaged in the dangerous work of finding, collecting, and destroying mines laid by the enemy is known as a mine-sweeper (n) Two such ships usually work together for the purpose of mine-sweeping (n), or clearing mines from a minefield. They steam abreast, dragging a strong cable between them Any mines brought to the surface by the cable can then be sunk by rifle or gun-fire

F mine, probably of Celtic origin, cp Welsh mwyn mass, mine, ore, Irish mein ore, Gaelic

meinn ore, mine

minenwerfer (mēn' en vär fer), 2 A German trench-mortar used for throwing large bombs

G mins mine, werfer thrower

mineral (min'er al), n Any substance obtained by mining, any morganic subadj Relating to or containing

minerals, impregnated with mineral substances (F minéral, minéral)

Minerals include metals and metal ores, precious stones, slate, rocks of many kinds, and hundreds of other substances of an morganic or lifeless kind Coal, although it is derived from organic substances, is properly reckoned among minerals

Minerals are seldom simple elements They mostly have a definite chemical composition and a known crystalline i, form They are thus easily identified by chemists There are families of minerals, the members of which have certain similar characteristics Gold, silver, lead, and mercury copper, belong to what is known as the gold group Antimony, arsenic, and bismuth are another

family The morganic portion of nature is known as the mineral kingdom (n) This includes air and water and many other liquids and gases, as well as the mineral products The name of mineral caoutchouc (n) is given to elaterite or elastic bitumen, which is a sub-stance like rubber, found in Derbyshire

Both arsenite of copper and carbonate of copper are called mineral green (n) on

account of their bright green colour

The soft grease called vaseline is also known as mineral jelly (n) A mineral salt (n) is a chemical compound containing a mineral acid Any rock salt may also be called mineral salt

True mineral waters (n pl) are waters naturally containing iron, sulphur, lithia. potash, or some other mineral They are drunk at spas and health resorts as cures Most of the pleasant for certain illnesses effervescent drinks sold to-day under the same name are made artificially Often they contain no mineral substance The excise duty called the mineral waters duty is one levied on soda-water and other table-waters at a

certain rate per gallon
The lime and silica in water are able to mineralize (min' er a līz, v t) wood, or change it to a mineral or fossil substance is said to mineralize (v i) when it becomes changed in this way A man may be said to mineralize if he makes a study of minerals and their characteristics The action or process of mineralizing is mineralization (mın er al ī zā' shun, n) "Any substance that combines with a metal in the formation of

an ore, such as sulphur or arsenic, is called a mineralizer (min' er al I zer, n) by chemists

I , from I I minerale. irom *minira, mināria* mine See mine [2]

mineralogy (min er ăl'o ji), n treating of minerals and meteorites (F minéralogie.)

A book written about mmeralogy is a miner**alogical** (inin er a logʻik al, adj) work. It describes the nature and properties of minerals and meteorites The British Isles have been surveyed mineralogically (min er a $\log' ik$ al h, n), that is, maps of them have been made to show where different minerals A mineralogist (min er ăl' o jist, n) is a person versed in the study of mineralogy

Mineral and logy -logia, combining form from

logos discourse, science ver) This is another minever (min' è ver)

form of miniver See miniver mingle (ming' gl), v t To mix (things) together, to blend, to unite or join in with. vi To be mixed with, to be united with (F mélanger, mêler, entremêler, confondre. se mélanger, se mêler, s'associer)



Australian Commonwealth Immigration Office Mineral --Miners at work in the Mount Boppy mine, Australia, seeking gold, one of the most valuable minerals.

The River Brent mingles its waters with the Thames near Brentford the Thames near Brentford In a choir voices are mingled into one harmony When two people have a common cause of sorrow we sometimes hear it said that they mingle their tears. In the United States people of every European stock have mingled to form the American nation A man may be said to mingle in society if he joins in the interests and amusements of his fellows Anyone or anything that mingles can be called a mingler (ming' gler, n), but this is a word

rarely used

ME mengelen, trequentative of mengen, A-S mengan, from mang a mixture, cp meng(el)en G mengen, O Norse menga

miniate (min' 1 āt), v.t. To paint with to rubricate or print in red

(F vermillonner)

Old porcelain or china was often painted or decorated by hand with various colours The text of old books and manuscripts was illuminated in the same way To colour anything with a vermilion or red paint is to miniate it

In Bibles and prayer-books the opening words of a chapter or a prayer may be printed in red Such words can be said to be In an extended sense we sometimes say a book or manuscript is miniated, meaning that it is illuminated, irrespective of the colours used

L miniatus, pp of miniate to paint red, from minium red lead, cinnabar

miniature (min' i à tūr), x A picture ın an ıllumınated manuscript, a very small



A dainty miniature of three charming was sold to a collector for nine hundred pounds.

painting, especially a portrait, anything made on a very small scale ady Reduced in size v t To depict or represent in little

(F miniature, réduit, en petit, faire en petit)
The mediaeval illuminated manuscripts, whether religious, such as Bibles, Books of Hours, Psalters, and Missals, or secular, such as chronicles and histories, commonly contained numerous tiny paintings often executed

with exquisite beauty, which are the forerunners of modern book illustrations These are now called miniatures, but were then termed histories

The modern portrait miniature, now mostly painted in body colour on ivory, but in the sixteenth and seventeenth centuries on cardboard, has a fine record in England, where, among miniaturists (min' i a tūr ists, n pl) or painters of miniatures may be mentioned Hilliard (1547-1619), Oliver (1567-1617), Cosway (1742-1821), and greatest of all, Samuel Cooper (1609-1672)



Miniature.—A maker of miniature furniture in old oak, fitting a tiny dresser with china-ware The objects are placed in position with tweezers.

A window-box may be termed a garden in miniature, that is, on a small scale, because it miniatures a garden A doll's house contains miniature rooms and furniture

Ital miniatura from miniato. L miniatus p p of miniare See miniate SYN adj Diminu-adj Colossal, tive, reduced, small, tiny ANT enlarged, gigantic, vast

minity (min' 1 fi), v: To make less or little of, to diminish the size or importance of (F amoundary, attenuer)

To minify is the opposite of to magnity, a word used more often in ordinary conversation If we are wise we minify our worries or make light of them. To say it does not matter what words we use is to minify or make little of the importance of speaking correctly. To minify or reduce the evil of unemployment has been the aim of all political parties in England during the past few years

From L minor less, and -fy, L -ficere = facere, through F -fier SYN Minimize, Magnify, overrate underrate Ant

minikin (mın'ı kın), n An old term of endearment, an old name for many very small things ady Tiny, affected, elegant (F mignon, tout petit, précieux, élégant)

A small kind of pin is sometimes called a minikin In old books we may find a small

child is spoken of affectionately as a minikin It used to be a complement to say a young woman was minikin, it meant that she was dainty or elegant. To-day we may use the word contemptuously to describe someone

who is overdressed or who has an affected

Dutch minneken pet, favourite, beloved, from minne love, and dim suffix kijn (E -kin, G -chen)

A musical note minim (min' im), n double the value of a crotchet and half the value of a semibreve, the symbol for this note, the smallest fluid measure in medicine, a short down-stroke in writing, a person of no importance, a dwarf a member of a reformed order of Franciscan friars, founded by St. Francis of Paula in the fifteenth (F blanche goutte, plein nain, century Minime)

A minim was originally the smallest part or division of anything In ancient music



the minim was the note of the shortest duration, from which fact it gets its name modern notation the minim is thus called a half-note, because it represents half the duration of a semibreve, which is the standard from which the value of the beats or divisions in a bar is reckoned For instance,

the time signature written a indicates that two minims, or halves of semibreves, constitute a bar, and { shows that there are three minim beats in a bar

In apothecaries' measure a minim is the sixtieth part of a fluid dram, about equal to one drop of liquid The short, down-strokes of the letters "m," "n," and "u" are known as minims When St Francis of Paula founded the Order of Minims he chose the title to signify the humility and poverty of the new brotherhood, the original Franciscans being called friars minor

To reduce anything to the smallest possible size, meaning, or degree, or to make light of the importance of anything, is to minimize $(\min' i \min_t, v t)$ it The minimization $(\min$ i mi $z\bar{a}'$ shun, n) of a difficulty may be the actual lessening or reduction of the difficulty, or its seeming reduction from the fact that we refuse to look on it as a difficulty.

The lowest degree or smallest amount is the minimum (min'i mum, n) Before we sit for an examination we sometimes ask the minimum of marks needed to pass This is a word borrowed from the Latin, its plural is minima (min' i ma, n pl) A minimum (adj) wage is either the lowest on which a person can be expected to live, or the lowest rate of wages that the law allows to be paid for any particular kind of work. A minimum thermometer (n) is a thermometer which records automatically the lowest point to which the temperature has fallen since it was last set. The word minimal (min' 1 mal, adj) means very minute, the least possible, of the nature of a minimum In Russian politics a Minimalist (min' i mal ist, n) is a moderate or minority socialist, or a Menshevik, as opposed to a Bolshevik, or majority socialist

A very small or insignificant creature is sometimes spoken of contemptuously as a minimus (min' i mus, n) Some tiny copper coins, relics of the Roman occupation of Britain, are also given this name by coin collectors The plural of the word is minimi collectors At school the youngest of three (mın'ı mī) or more brothers named Brown will usually be spoken of as Brown minimus (ad))

F minime, from L minima (fem sing) very small, least, superlative akin to minor less, with

pars (part) understood

minion (min' yon), n A slavish retainer or servile friend, historically, the favourite of a king or great person, a kind of printing type between brevier and nonpareil

mignon, favori, mignonne)
In olden times kings often had advisers, who retained their places only by being willing to do anything, however foolish and unworthy, to serve their masters In this sense, Robert Carr, Earl of Somerset (died 1645), may be said to have been the minion In stories dealing with life in of James I the sixteenth and seventeenth centuries we find "minion" used as a form of address by masters to servants In printing, minion type is a seven point type and ten lines go to the inch.

F mignon tavourite, from G minne love or Celtic min little



Minister —Cardinal Richelieu (1585-1642), who in 1624 became chief minister of King Louis XIII of France

minister (min' is ter), n A high officer of state, a person in charge of a state department, a person who represents a country officially in another country, a clergyman or pastor of a church, a representative, a subordinate vs. To give service or help, to contribute; to act as minister in a church or chapel. (F ministre, représentant, pasteur, serviteur, servir, contribuer, officier

The old meaning of the word minister is servant In this sense we find it in the MINIVER MINNESINGER

Testament, as in Christ's words (Matthew xx, 26) among you, let him be your minister. A minister of state in England is a very important person, but he is the servant of He is also the reprehis king and country sentative of the people who voted his party to a majority in the House of Commons

In diplomacy, an ambassador is, strictly speaking, a minister In practice to-day the title minister is kept for a representative accredited to a power of secondary importance He is in charge of a legation, not an embassy, and does not directly represent the

sovereign

The act of ministering is ministry (min' is tri, n) A political ministry is all the ministers of state taken together In a religious body the ministry is all the clergy or pastors of that body The word may also mean the office and

duties of ministers of religion

The duties of a minister of state and of a pastor in charge of a church are ministerial (min is ter' 1 al, ad)) They are concerned respectively with the national welfare of the country and the spiritual welfare of a congregation A ministerial cheer in the House of Commons means applause from the supporters of the government If we say that clearness is ministerial to a good style in writing, we mean that it is instrumental in the formation of a good style

A person may be said to act ministerially (min is ter' i al li, adv) if he carries out official or spiritual duties as a minister, or in a ministerial way A supporter of the government in office is a ministerialist (min is

tēr'ı å list, n)

Anyone who helps or tooks after others who are sick or in trouble can be called a ministrant (min' is trant, n). They can be said to be ministrant (adj), though this is a word rarely used except in poetry kindly act of this nature is a ministration (min is trā' shun, n) It is ministrative (min' is trā tiv, adj) because it ministers to a need

A woman who serves or ministers can be spoken of as a ministress $(\min'$ is tres, n) This is a word not in general use. In poetry, nature is sometimes spoken of as a ministress because the sight of natural beauty refreshes and soothes

OF menestre from L minister (acc -isi-rum) a servant, subordinate, from min-or lesser Syn n Agent, clergyman v Administer, assist.

miniver (min' i vèr), n A kind of fur used as a lining and trimming for ceremonial Another spelling is minever

petrt-grrs, menuvarr)

The white miniver that lined and trimmed the judge's robes in the sixteenth and seventeenth centuries is believed to have been fur of the Siberian squirrel In earlier times the miniver was probably fur artificially dappled or spotted.

When King Edward VII was crowned in 1901, it was ordered that the robes of the peers should be trimmed with miniver, meaning then the white winter skin of the ermine

ME menuver, OF menu vair, menu ver a kind of grey fur, from menu (L minutus) small, and vair (L varius) spotted variegated

mink (mink), n One of several species of amphibious carnivorous animals, belonging

to the genus Putorius (F vison)

The mink proper (Putorius vison) is an American animal of the weasel family spends a good deal of its life in the water Its prey is generally fish and small mammals, but at times it attacks domestic poultry



M:nk —The European mink is found in Russia and some parts of North Germany Its food is generally fish and small mammals

The European mink, or marsh otter, is a smaller species It is found in Russia and some parts of North Germany In eastern Asia the Siberian mink, which closely resembles the polecat, has similar habits All the minks have a strong musky odour, and, like the skunk, are capable of giving forth a disagrecable smell

The animal swims with its body almost submerged, and is able to remain beneath the water for a long time without coming to the surface to breathe Its nest is constructed in a burrow made in the bank of a

stream.

The mink is trapped for its valuable fur, second only to sable in beauty. It varies in colour from yellowish-brown to chocolate colour on the back and tail, and is splashed with white below. The mink is readily tamed if captured young It is often bred ın captivity

Swed menk, said to be a native of Finland, but there is apparently no such word in Finnish

minnesinger (min' è sing er), n A German lyric poet and singer of the twelfth, thirteenth, and early fourteenth centuries.

minnesinger)

The minnesingers were minstrels as well as poets Most of them were of knightly birth, and some were reigning princes Like the troubadours of France, they sang or recited their songs in the halls of great nobles, both words and tunes being their own composition In the twelfth century their songs were simple lyrics, often accompanied by dancing Later they were strongly influenced by the troubadours, although their love songs were more religious in feeling than those of the latter. The minnesingers gradually gave place to the meistersingers, who were poet musicians of humbler birth.

G minne love, and singer singer

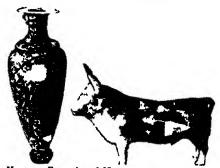
minnow (min' δ), n A small freshwater fish of the carp family, any very small fish (F varon)



The minnow, scientifically called Leuciscus phorinus, is the smallest British fish of the family which includes the carp. Of gregarious habits, it is usually about three inches in length, though it may reach five inches. It is dusky olive above, mottled and lighter on the sides, and white beneath flushed with red in summer,

The minnow is used as bait for eels or perch. The stickleback caught in ponds and ditches by juvenile sportsmen is often wrongly called a minnow. Shakespeare writes, "Hear you, this Triton of the minnows?" ("Coriolanus" in, I), using the word to mean persons of little importance.

ME menow, Cp A-S myne and OHG munewa, influenced by ME menuse, OF menuse small fish, from L minutus small



Minoan.—Examples of Minoan pottery a libation wase and a clay bull.

Minoan (m. $n\delta'$ an), ady Relating to the ancient Cretans, or to their country n One of the ancient Cretan people, the language spoken in ancient Crete

The ancient type of civilization found in Crete is spoken of as Minoan, in reference to Minos, a legendary king of the island Its earliest stage dates roughly from 3500 to 2700 BC, and was common to most of the Aegean islands. It was the age of stone and copper. The Cretans plied a busy trade by sea and land. Their activities seem to have extended from the Danube to the Nile.

The bronze age of Crete is more properly called the Minoan period (n) It extended from about 2700 to 1225 B c The race we know as the ancient Greeks had probably not yet crossed from Asia, and Crete was mistress of the islands and portions of the mainland She was closely connected with many of the states in Asia Minor, and had learned a great deal from intercourse with Egypt

During this period the Cretans invented or adapted the first methods of writing practised in Europe One was a system of picture writing, in which every word was represented by a picture or symbol. The other consisted of signs in the form of lines,

each of which denoted a syllable

minor (mī' nor), adj Lesser, interior in rank or kind, unimportant, in music, less by a semitone than the corresponding major interval, of scales or keys, having a minor interval between the first and third, and usually between the first and the sixth and seventh notes in A person below the age of majority, in logic, a minor term or premise, in music, a diatonic scale with a minor third, a minor key, scale, chord, or interval, a composition or passage in such a key, a Friar Minor or Franciscan (Finoindre, inférieur, léger, mineur, mineur)

We use the word minor of anything that is trifling, small, or unimportant. We speak of a person as having a minor intelligence if his intelligence is of a low order. A minor injury is one that is but slight. A minor operation is one that does not involve danger to the patient's life. A minor poet is one whose range is more restricted than a great poet. At school the younger of two brothers named.

Smith would be called Smith minor

In England, a young person below the age of twenty-one is a minor, or, according to law, an infant Such a young man or woman is in his or her minority (mi nor' i ti, n), which is the state of being under age, or the period during which a person is a minor. The minority is the smaller party or group voting at an election or for a resolution or measure, or the smaller party taking part in any controversy. A member of a minority section of a political party, especially of socialists, is called a minoritaire (mi nor' i tār, n)

A clergyman who takes part in the daily service of a cathedral, but is not a member of the chapter of the cathedral, is a minor canon (n) The Franciscan friars, an order founded by St. Francis of Assisi in 1208, were

called by him lesser brothers, and so came to be known as Friars Minor or Minorites (mi' nor itz, n pl) The members devoted themselves to the care of the sick and poor

In music, a minor interval (n) is a semitone less than the corresponding major interval A minor scale (n) is a scale in which the third note is a minor third, or interval of one

tone and a semitone, away from the first note, there being a semitone between the second and third notes Usually there is a minor sixth in the scale, and often a minor seventh naming a key that has such a scale the adjective is placed after the key name, for instance, "A minor"

In logic, a minor term (n) is the term forming the subject of the conclusion in a syllogism The minor premise (n) is the premise which contains the minor term If, for example, we say, "All boys love games," and go on to affirm that a particular person, "John," is a "boy," "John loves games," "John"
is the minor term, being the subject of the conclusion The premise, "John is a boy" is the minor premise

L minor less, for the positive form op A-S min small, akin to O Norse minni (adj), minur (adv), L minuere, Gr minythein to make less Syn adj Inferior, less, lower, smaller n Infant Ant adj Gleater, higher, increased, major, superior

Minorca (mi nor' ka), n A black variety of domestic fowl introduced from Spain (F poule d'Espagne)

The Minorca or Minorca fowl (n) is one of the largest breeds, glossy black in colour, with white ear lobes It is a hardy fowl and a good layer

Named after the island of Minorca, Span Menorca, Late Gr Minorika, from L minor less

Minotaur (min' o tawr), n A legendary monster having a man's body and a bull's head (F Minotaure)

According to the Greek legend, Minos, king of Crete, kept the Minotaur in a labyrinth or maze Every year it devoured seven youths and seven maidens of Athens. whom Minos compelled the Athenians to deliver up in revenge for the death of his only son At last the Athenian hero Theseus entered the labyrinth and slew the monster

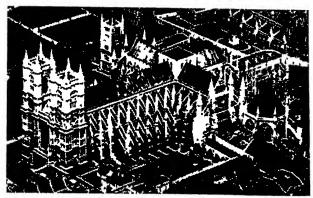
L Minotaurus, Gr Minotauros bull of Minos munster (mun' stèr), n The church attached to a monastery, a cathedral or other large and important church (F abbaye, collégiale, cathédrale)

The word minster is found in the names

of many old towns in England as, for

example, Westminster, Southminster, and Leominster

At these places there was once a foundation of monks, whose church was called a minster At the Reformation in the sixteenth century a number of the surviving minsters became cathedrals and parish This happened, for example, in churches. the case of Westminster, Beverley, and



Central Aerophoto Co , Ltd Minster — Westminster Abbey as seen from an aeroplane The word minster is often given to a cathedral or principal church of a city

The name minster has also Sherborne been given to a cathedral or the principal

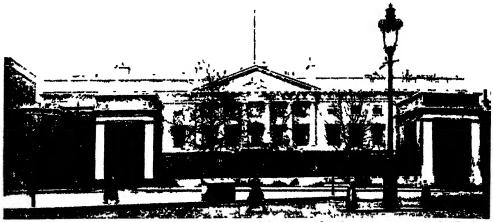
church of a city.
A-S mynster, from Church L monasterium monastery

minstrel (min' strel), n A wandering singer and musician of the Middle Ages, ménestrel)

When Richard I (1189-1199) was returning from the Holy Land, after a crusade, he was captured and thrown into prison by Leopold, Duke of Austria A thirteenth century story relates that Blondel, a ministrel, travelled about trying to find out where the king was confined At last a song sung by Blondel under the walls of Durrenstein was answered by Richard.
The minstrel hastened to England and arranged the ransom asked as the price of the king's freedom. This may be only a legend, but it illustrates the kind of life led by minstrels in the twelfth century

In most mediaeval castles, and in many country houses and colleges built later. there is a minstrels' gallery, which projects into the dining-hall From this gallery the minstrels played and sang during banquets The "niggers" with blackened hands and faces who perform so-called negro songs are usually called minstrels Minstrelsy (min' strel si, n) is the art of a minstrel, and also the ballads and songs of minstrels collectively

ME menestral, OF menestrel, from LL mimistrālis, ministeriālis servant, ietainer, from L minister See minister



Mint.—The Royal Mint on Tower Hill, London, where the money for the greater part of the British Empire is coined It is under the control of the Chancellor of the Exchequer

mint [1] (mint), n A place where money is comed, usually under state direction, a vast sum of money, a large amount or supply of anything valuable, the place where anything is invented or fabricated vi To stamp or coin (money), to invent (F hôtel des monnaies, mine tas, monnayer, inventer)

The Romans had mints at London and Colchester, and the Saxons established a number of mints all over England After the Norman Conquest, although there were many local mints, most umportant was that established in the Tower of London As communication between different parts of the country improved, the mints were reduced in number until, in the time of Queen Mary (1553-1558) money was minted in London only

The Royal Mint on Tower Hill was erected in 1810. It is under the control of the Chancellor of the Exchequer, who has the title of Master of the Mint. The coinage for a great part of the British Empire is minted there. There are, how-

ever, large mints at Pretoria in South Africa, Calcutta and Bombay in India, Sydney, Perth and Melbourne in Australia, and Ottawa in Canada

We may say a man has a mint of money of he has a large fortune Another may be

said to have a mint of information on any subject, or on a variety of subjects, it he is well supplied with information. If we invent a new name or an apt description for anything we may be said to mint or coin a word or a phrase

A man employed at the Mint to strike and stamp coins is a mintman (mint' man,

n) or a minter (mint He will be well er, n) versed in his particular part of the art of mintage (mint' aj, n) or process of coming and Stamping money Mintage also means the number of coms minted at one time, the cost of minting a number of coms, or, figuratively, the invention or fabrication of anything such as a word or phrase mint-mark (n) is the mark put on a coin to indicate the mint where it was struck

Postage stamps are said to be in mint condition when tresh from the printing press

A-S mynet money, com, from L. moneta munt, money, a surname of the goddess Juno m whose temple money was comed, perhaps akin to L. monen to wain, admonish

mint [2] (mint), n Any plant belonging to the genus Mentha. (F menths)

There are about ten British species of mint They are strong-scented herbs with creeping root-stocks—the flowers are small and bell-shaped, and the leaves ovate



Mint.—Vats of silver being taken out of the furnaces in the smelting room of the Mint.

All the mints contain an aromatic oil, on account of which they are valued for medi-

cinal or culinary purposes

MINUET

The most important species are peppermint (Mentha piperita), spearmint (Mentha nuridis), and pennyroyal (Mentha pulegium) All these are cultivated in British gardens Spearmint is the common mint used for flavouring in cooking. It is chopped with vinegar and sugar to make mint-sauce (n) used with roast lamb. Mint-julep (n) is a drink very popular in America. It is made of spirits and sugar shaken with pounded ice and flavoured with spearmint. A-S minte, from L ment(h)a, Gr mintha cp F menthe, Dutch munt, G munie.



Minuet.—A Breton couple in eightoenth contury costume, still worn on fête days, dancing the stately old-fashioned minuet

minuet (min $\bar{\mathbf{u}}$ et'), n A stately old-fashioned dance for two dancers, introduced into England from France in the seventeenth century, music in three-four time written for this dance, a musical composition written in the same tempo and rhythm (F menuet)

It was the fashion in the eighteenth century for a ball to open with the dancing of a minuet by two of the more important guests

The suites of Handel (1685-1759) and Bach (1685-1750) contain some examples of the true minuet Haydn (1732-1809) and Mozart introduced it into their symphonies, often in a quicker time. In a symphony the minuet usually consists of two contrasting parts, the second of which is called a trio. In the instrumental works of Beethoven (1770-1827) the minuet is less frequently used. In its place this composer substituted the scherzo, a livelier and often humorous composition.

F menuet, from menu small, so called from the small steps

minus (mi' nus), prep or adj Less by lacking, without, negative n The symbol of subtraction (—) (F moins, sans, moins)

We are all sure that ten apples minus five apples equal five apples. We may be less aware that ten apples minus fifteen apples equal minus five apples, because minus quantities, which stand mathematically for losses and deficiencies cannot be seen or touched

When pickpockets are about we may find ourselves minus our watches. A body which is electrified negatively is sometimes said to be a minus body, a minus sign is used to mark a negative electric terminal

In golf and lawn-tennis a minus player

is one who is handicapped and whose scores are minus a stated number of strokes or points. For example, a golfer who is minus iour, and has played a round in 78, would have four strokes deducted from this total, making his score for the round 74.

L neuter of minor less, used as adv ANT Plus

minuscule (mi nus'kūl), n A very small thing, in printing, a small letter as opposed to a capital, the small running script in use from the seventh to the ninth centuries adj. Printed in such small letters or script (F minuscule)

F, from L minusculus rather small, dim of minor (neuter minus) less ANT Majuscule

minute [1] (mi nūt'; mī nūt'), adj Very small in size, extent, degree, etc., g (F fort petit, minutieux,

exact, trifling (F fort petit, minutieux insignifiant)

Very often the difference in size between two things may be so minute that it can be detected only with a precise instrument, such, for example, as a micrometer recording to one thousandth of an inch Good flour is ground so minutely (mi nūt' l, mī nūt' l, aðv) that it passes through holes one two-hundredth of an inch across Some disease germs are of such minuteness (mi nūt' nes, mī nūt' nes, n), or extreme smallness, that they can be seen only with a powerful microscope

Any action that is of little or no consequence could be contemptuously described as minute or petty

L minitus, p p of minutes to make smaller SYN Diminutive, infinitesimal, microscopic, precise, tiny ANT Big, huge, large

minute [2] (min' it), n One-sixtieth of an hour, or of a degree, a moment, a short official record, (pl) a summary of proceedings at a committee meeting, etc vt To make minutes or notes of

MIRACLE



Miracle.—Christ walking on the water, a miracle which filled the Disciples with fear until He said: "Be of good cheer it is I, be not afraid"

(F minute, instant, procès-verbal, minuter, prendre des notes)

At sea, records of longitude and latitude are stated in degrees (°) and minutes (′), and sometimes also in seconds (″) The minutes The minutes or record of what takes place at a company or official meeting are written in a book They are so called the minute-book (n) called because they were formerly written in minute or small writing and were afterwards engrossed or written out in a larger hand The officer who minutes a committee meeting is sometimes called the minutesecretary (n)

A sand-glass is a minute-glass (n) if the sand takes exactly a minute to run through it A gun that is fired once a minute, either from a ship as a sign of distress, or at a public funeral as a sign of mourning,

ıs called a mınute-gun (%)

Almost every watch and clock has a long hand, called the minute-hand (n), which travels round the dial once an hour and points to the minutes A watch on the dial of which minutes are marked is called a minute-watch (n) During the American War of Independence the popular name of minute-man (n) was given to a militiaman, who held himseli in readmess to march against the British forces at a moment's notice The expression minutely (min' it li, adv) strictly means minute by minute, or once a minute, but it is used in a wider sense to indicate frequency, or a repetition at short intervals. We may speak of the mmutely (adj) fluctuations of price in an unsteady market

LL minitia small part, small coin, fem of L minitus See minute [1] Syn n Instant, moment, summary

minutia (mi nū' slu a), n A trifling pl minutiae (mi nū' shi ā) (F minutie, bagatelle)

People who worry unduly about minutiae of dress, language, and behaviour are rightly regarded as fussy

L generally used in pl minutiae minute [1] Syn Detail, punctile, trifle

minx (minks), n A pert or forward girl (F coquine, friponne)
The word is now often used merely

playfully

Perhaps of Low G origin, cp Low G minsk hussy, G mensch (neuter) wench Syn Jade

miocene (mi' o sēn), adı Belonging to the middle division of the lertiary geological period or strata (F miocène)

The layers of the earth's crust are classified according to their age into periods, of which the Tertiary is the most recent the Tertiary division there are the eocene, the miocene and the phocene sub-periods The lower part of the miocene is also called the oligocene formation

Gr moion less, kainos new

mur (mër), n A village commune in

(F mir)

In the local government of Russia before the Revolution there existed the mir, which was an old-established village commune composed of all the peasant householders. These elected a head-man and a taxgatherer, as well as, in later years, representatives to the volost or canton. The mir was always dependent upon the goodwill and endorsement of the landowners, and as there was collective responsibility (until 1900) for the payment of taxes, the collection and payment of these were the mir's chief tasks. The Revolution, however, has made many changes in Russia, and since 1917 the mirs have been replaced by village soviets

Rus miris

miracle (mir'akl), n Something achieved by divine or supernatural agency, an extraordinary event, a marvel, a wonder, a miracle play. (F. miracle)

Anything which seems supernatural, or is very extraordinary, and excites our amazement and wonder, is called a miracle The miracles of the Bible are given as examples of God's power to modify the common laws of nature

It is suggested that the Punch and Judy show is descended from a miracle-play (n), a form of dramatic entertainment very popular in the Middle Ages. It always had a religious subject, and was performed in church or elsewhere at festivals. The actors were usually craftsmen, or members of one of the trade guilds. Miracle-plays are also known as mystery-plays.

An event is called miraculous (mi răk' \bar{u} lus, adj) if it is very wonderful, or has the nature of a miracle When a person is said to escape death miraculously (mi răk' \bar{u} lus li, adv), we mean that he

appears to escape as if by a miracle To a savage an aeroplane may seem to fly miraculously, but the miraculousness (mi rak' u lus nes, n) or miraculous quality of this and other achievements of science, disappears, and they become commonplace with familiarity and study

F, from L mirāculum, from mirārī to wonder at, mirus wonderful Syn Marvel, wonder

murador (mur a dor'), n. A turret on the top of a house, a belvedere (F murador)

Miradors, giving an extensive view of the surrounding country, are common on the flat-roofed houses of eastern Spain. They were introduced centuries ago by the Moors

Span = raised turret, from mirar to look at, have a view, LL mirātōrnim, from mīrārs to look at Syn Belvedere

mirage (mi razh'), n A false image of a thing, seen usually in the desert, but sometimes at sea and in mists, an illusion (F mirage)

A mirage is an optical illusion created by light being reflected from the surface of a layer of hot air. If this surface is above the observer, he sees, upside down in the sky, objects which may be hidden over the horizon. On the other hand, if the surface is below him, the mirage may appear like a sheet of water, in which the object is reflected.

The mirage, it is said, proves a tantalizing deceiver to thirsty travellers in a desert, who sometimes see before them what looks like a cool, refreshing lake, but is merely an optical illusion In Arctic regions travellers meet with mirages wherein

glaciers seem to hang downwards from the skies. The word has come to be used figuratively of illusions and fantasies

F from mirer to look at, se mirer to be reflected, from LL mirare to look at, L mirari to wonder at See miracle

mire (mir), n Soft, thick mud, swampy ground vt To cause to stick in mud, to spatter or soil with mire (clothes, etc.), to entangle in difficulties vi To sink into mire (F boue, bourbe, fange, vase, marécage, enfoncer dans la bourbe, souiller, embourber, s'enfoncer dans la boue)

To travel in England before the making of our great main roads was to walk or ride through mire. In bad weather coaches were frequently mired and delayed for hours by the miry (mir' 1, adj) highways



Mire.—Willing helpers going to the assistance of a motor-car which got stuck in the mire and was therefore unable to proceed.

But now, with the increase of skill and the great care taken in maintaining them, our roads are comparatively free from miriness (mīr' i nes, n) and travellers are not mired each time they move from home

One who is involved in difficulties is, figuratively, said to be deep in the mine. The name of mire-crow (n) is given in some districts to the black-headed gull, or laughing-gull (Larus rabbundus)

Of Scand origin ME mire, myre, from O Norse myr-r swamp, bog, cp Swed myra bog, akin to OHG mios moss, bog, and E moss SYN 11 Bog, mud, slush, swamp v Defile, dirty, soil

mirror (mir'or), n A polished surface, especially of glass backed with amalgam, which reflects images or rays of light, anything that reflects a truthful image, like a mirror, anything resembling a mirror in shape or brightness vt To reflect in or as in a mirror. (F. miror, glace, refleter)

Ancient mirrors were of polished metal The glass mirror, backed with quicksilver, was invented late in the fourteenth century We may say that a looking-glass mirrors



Victoria and titler Un eum Mirror —A mirror in a frame believed to have been carved by Chippendale

the person who gazes into it, and the word also has a number of figurative uses The trees uning a river bank and the clouds above are mirrored m the water A book may be called a mirror of society if it gives a true picture or description of prevailing customs, and in "Hamlet" (111, 2), the players are told that their chief aim should be "to hold the mirror up to nature"

In architecture a mirror is a small detached panel of an oval shape, or having

a trame like that of a mirror A white or brightly coloured marking on the wings of birds, especially ducks, is called a mirror by some ornithologists



A mirror which enables motorists to see what is happening at cross-roads.

In the manufacture of steel an alloy of iron, manganese, and carbon called mirroriron (n), is added to the molten iron to give it the correct amount of carbon

Reversed writing, which appears like normal writing reflected in a murror, is called mirror-writing (n) It is a sign of nervous disease

OF mirour from LL miratorium from I. mīrātus, p p of mīrārī to marvel at, regard with wonder

mirth (měrth), n Gaiety merriment gareté bruvante jose, réjourssance, plasser)
"Life without murth," said Sir Walter vii), " is like a lamp Scott ("The Pirate. without oil" Anything funny and makes us mirthful (merth' ful, adj) laugh murthfully (merth' ful li, adv') at the Christmas pantomime when we see the clown performing his antics. Sometimes our mirthfulness (morth' ful nes, n) is hard to repress and if we are in a class-room, or any other place calling for scriousness, we may have a struggle to suppress our iollity

Mirth is natural to healthy young people, who teel the joy of lite and are seldom murthless (morth' les, ad) for long The murthlessness (morth' les nés, n) of ill-tempered people damp the spirits of others

ME merthe, merthe, A-S myr(g)th, trom myrge pleasant, delightful Syn gladness, hilarity, jollity ANT Deproglumness, lugubriousness, sadness, sorrow Depression,

This is an adjective miry (mīr' 1). tormed from mire. See mire

In Persia, a royal murza (měr' za), n prince, a title of honour

Mirza is a common title given to govern-ment officials and men of learning When used as the title of a prince it always follows his name Prince Ali, for instance, would be Alı Mırza

Pers mersadeh, irom mer prince (Arabic amer. emir), and sadeh son

mıs-This is a prefix meaning badly

amiss, or ill (F mal me(s)-)
A nasty fall or any unfortunate accident is a misadventure (mis ad von' chur, n), that is, a piece of bad luck Some people seem to be constantly misadventurous (mis ad ven' chur us, ad), often meeting with accidents or getting into difficulties In a play by Chekhov a person of this nature is nick-named "Two-and-twenty misfortunes." To misadvise (mis ad vlz', vi) a person is to give him misadvice (mis ad vis', n), that is, bad or wrong advice A course of action is misadvised (mis ad vīzd', ad) when it is guided by bad advice or ill-directed, and is then said to have the quality of misadvisedness (mis ad vīz' ed nes, n)

A marriage between people badly suited to one another or different in rank is called a misalliance (mis a lī' ans, n) Partners 1 who dislike each other very much are misallied (mis à līd, adi).

This prefix is of double origin. In most cases it represents A-S mis- (cp. Dutch mis-, G miss-) wrongly, amiss, akin to G meiden to avoid, but in a few words of I' origin, as misadventure, mischance, mischief, miscreunt, it is OF mes-, F mémés-, from L minus less The two prefixes, having the same meaning, are often confused.

misanthrope (mis' an throp), n One who distrusts or hates mankind (F misanthrope)

To be a misanthrope is to find nothing in the behaviour of our fellow-men worthy of love and praise. Some people are misanthropic (mis' an throp' ik, adj) or misanthropical (mis an throp' ik al, adj) because they have been soured by poverty or misfortune. The misanthrope or misanthropist (mis an' thro pist, n) often avoids the society of other people in order to misanthropize (mis an' thro piz v;) or hate mankind in gloomy solitude.



Misanthropy —Frederick II, king of Prussia, whose unhappy childhood made him subject to fits of misanthropy or hatred of mankind.

who have been treated unjustly sometimes have moments of misanthropy (mis an' thro pi, n), that is, hatred of mankind.

Gr misanthropos, from missin to hate, anthropos man Syn Man-hater Ant Humanitanian, philanthrope

misapply (mis a pli'), vt To use wrongly; to use for a wrong purpose (F appliquer mal à propos, mal appliquer)

To misapply a chisel by using it as a screw-driver is a misapplication (mis ap li kā' shun, n) of a delicate tool. We should avoid the misapplication of words by studying their meanings carefully. An embezzler is guilty of the misapplication of money. To fail to appreciate, or value, a thing properly is to misappreciate (mis a preshi at, vt) it. A misappreciative (mis a preshi at, vt) at the misappreciative (mis a preshi at viv, adj.) attitude is one that is not properly appreciative, and is described as a misappreciation (mis a preshi a' shun n) or wrong estimate.

n) or wrong estimate

When we do not understand what is said to us we misapprehend (mis ap re hend', v t.) its meaning. Our condition is then

one of misapprehension (mis ap re hen' shun, n), or misunderstanding, because our minds are misapprehensive (mis ap re hen' siv, adj) and have worked misapprehensively (mis ap re hen' siv h, adv)

The man who uses for his own purpose money which does not belong to him is said to misappropriate (mis a pro pri at, nt) it There is practically no difference between misappropriation (mis a pro pri a' shun, n) and stealing To arrange things in the wrong order is to misarrange (mis a rānj', nt) them The misarrangement (mis a rānj' ment, n), that is, the wrong or bad arrangement of words, is a scrious blemish in writing Instead of the word misarray (mis a rā, n) we generally use disarray, meaning a throwing into confusion

Impolite words and acts misbecome (misbe kum, vt), that is, are unbecoming to us at any time. To describe something as misbegotten (misbe got'en, adt) is to suggest that it had a bad origin, or is harmful or to be despised

Children who misbehave (mis be hāv', vi), that is, behave wrongly, are described as misbehaved (mis be hāvd', adj) or illmannered children. Their misbehaviour (mis be hāv' yor, n) annoys others and wounds their parents' feelings A misbelief (mis be lēi', n) is a false opinion or a wrong belief. To misbelieve (mis be lēv', vi) is to believe wrongly, but to disbelieve is not to believe A heretic is a misbelieving (mis be lēv' ing, adj) person or a misbeliever (mis be lēv' er, n), but an agnostic is a disbeliever Anything that does us no credit or suits us ill may be said to misbeseem (mis be sēm', vi) us

To give alms to a rich man is a misbestowal (mis be stō' wal, n) or wrong giving of money When we go for a ramble in the country and miscalculate (mis kāl' kū lāt, v t.), or calculate wrongly, the distance to a railway station, we pay for our miscalculation (mis kāl kū lā' shun, n.), or error, by having a shorter or longer walk than we expected Many people miscall (mis kawl', v t) a rook by wrongly terming it a crow

The best-laid plans are apt to miscarry (mis kar' 1, vi), that is, to go wrong or fail Although judges are upright and careful, a miscarriage (mis kar' ij, n.) of justice, that is, a mistake made by a court of justice, sometimes occurs. Anyone who has done long addition sums knows how simple it is to miscast (mis kast', vt) the figures, that is, add them up wrongly. A book-keeper guards against the miscasting (mis kast' ing, n), or wrong addition, of accounts by checking his totals. The miscasting of a bell, owing to carelessness during the casting at a foundry, produces a defective tone.

From mis- and apply.

miscellaneous (mis è la' ne us), ada Mixed, of many different kinds (F

varié, de toute espèce, divers)

The penknife, pencil, marbles, string, and other odds and ends that a schoolboy carries in his pockets are a miscellaneous collection of articles. A book that contains pieces of poetry and prose on all sorts of subjects gathered from many quarters is called a miscellanea (mis e lā' ne a, n) or miscellany (mi sel' à ni, mis' el a ni, n). A miscellanist (mi sel' a nist, n) is a writer who compiles literary miscellanies. Information that is collected miscellaneously (mis e lā' ne us li, adv) is of less value than that obtained by systematic study. Miscellaneousness (mis e lā' ne us nes, n), the quality or character of being miscellaneous, is possessed by a group or collection of objects having diversity of nature but lacking orderly arrangement. A miscellaneous reader reads many sorts of books

L miscellaneus, from miscellus mixed, miscere to mix Syn Diverse, jumbled, mixed, varied Ant Arranged, assorted, classified, orderly, selected

mischance (mis chans'), n Ill-luck, a mishap (F mésaventure, contretemps, malheur)

It is an annoying mischance to lose one's ticket at the beginning of a long railway journey This would be described as

mischancy (mis chans' 1, adj), or unfortunate

ME meschance, OF
mescheance, from misand chance Syn Accident, ill-luck, misfortune,
mishap Ant Advantage,
benefit, blessing, boon,

luck
mischief (mis' chif),
n Harm, damage, an
act causing annoyance
(F mal, dommage, dégât,

tort) Some spiteful people actually take a delight in making mischief between acquaintances, that is, they cause disagreement by talebearing One can feel nothing but contempt for mischief-makers (n pl) who indulge in mischief-making (n) of this kind Their mischiefmaking (adj) gossip may cause lasting un-happiness Kittens are generally up to mischief

of a harmless kind, but of all animals the monkey is probably the most mischievous (mis' chi vus, adq)

A mischievous child does not always cause injury by behaving mischievously (mis' chi vus li, adv), but his mischievousness

(mis' chi vus nes, n) is usually a source of vexation to others

The word mischief generally has a milder

meaning than it used to have

ME meschet, OF meschet, from mes- ill (= E mis-, and chief (F chef) head, end, result See chief Syn Damage, harm, hurt, mjury, trouble Ant Benefit, blessing, good miscible (mis' ibl), adj Able to be mixed (F miscible, fusible)

Flour and sugar are easily miscible Alcohol and water mix readily together, but oil and water have no miscibility (mis i bil' 1 ti, n), or capability of being mixed

with one another

F, from I miscere to mix Syn Mixable
Ant Unmixable

miscolour (mis kül' er), v t To give a wrong colour to, to misrepresent (F représenter sous de fausses couleurs, dénaturer)

To suit his own purposes an unscrupulous person may miscolour facts, stating them deceptively so as to lead people astray When paint is exposed to the air it gradually shows miscoloration (mis kül er \tilde{a}' shun, n) or discoloration To miscomprehend (mis kom pre hend', vt) a matter is to misunderstand it We should guard against miscomprehension (mis kom pre hen' shun, n) of facts or instructions, or we may be completely misled by our misunderstanding

To compute is to estimate, therefore to miscompute (mis kom pūt', vt) is to make a wrong estimate or miscalculation, that is, a miscomputation (mıs kom på ta' shun, n) We misconceive (mis kon sëv', vt) a thing when we form a wrong idea or misconception (mis kon sep' shun, n) of it We should entirely misconceive the purpose of sports and games if we thought of them merely as means of winning prizes and breaking records

Bad or wrong conduct (mis kon' dukt, n) To misconduct (mis kon dukt', vt) a business is to carry it on badly, or make a failure of it. but to misconduct ourselves is to behave addly and unsociably People misconjecture

badly and unsociably People misconjecture (mis kon jek' chur, v:) when they make a wrong surmise, or a misconjecture (n)

We should always be careful how we express our thoughts lest people should musconstrue (mis kon stroo', vt) or mustake



Mischief —The snowballs in the hands of the bigger boys are evidence that they are up to mischief

our meaning A vague or ambiguous sentence is open to misconstruction (mis konstruk' shun, n), that is, the putting of a wrong construction upon the meaning it conveys

When copying music by hand it is easy to miscopy (mis kop' i, v t) notes that is,

to copy them incorrectly

To give bad counsel or advice to a person

is to miscounsel (mis koun' sel, vt) him It is easy to miscount 'mis kount', v t) large sums of money, and in banks the value of money is often estimated by its weight Young planists count the beats in a bar as they play, but a difficult piece of music requires so much attention to the movements of the hands that the player is hable to miscount (v i). and lose touch with the metre of the bar an election it is sometimes thought that there may have been a miscount (n), or maccurate counting of the votes To remedy this the controlling officers order a recount. or counting agaın

The word miscreant (mis' kre ant, n) originally meant an unbeliever.

but it now means a villainous wretch A miscreant (adj) crew is a party of rascals

A badly-made thing is a miscreation (mis krė ā' shun, n) This also means the act of making something badly. A miscreative (mis kre ā' tiv, adj) brain is one that creates or forms ideas amiss. A thing miscreated (mis kre ā' ted, adj) is a thing created or formed badly or unnaturally. The word is sometimes used as a term of abuse

The old wars between Catholics and Protestants were due largely to each side looking upon the religion of the other as a miscreed (mis krēd', n), that is, a false belief or mistaken creed

From E mis- and colour The word miscreani is from O F mescreani misbelioving, from mes-, (E mis-), and creani (F croyani) believing, from L credens, pres p of credere to believe (cp E recreani)

miscue (mis kū'), n In billiards a stroke, which is spoiled by the cue not striking the ball properly vi To make such a stroke (F. fausse queue, faire fausse queue)

A miscue is sometimes the result of carelessness, and sometimes it is sheer bad luck, there is no penalty for it

From mis- and cue

misdate (mis dat'), v t - To date incorrectly (F dater à faux)

To misdate shows carelessness. A wrong date in a letter or other document may cause serious misunderstanding. People are very apt to misdate their letters and cheques in the first week or so of the new year before they have got used to the change, giving last year's date instead of the new one from mis- and date

misdeal (mis del'), vt To deal (cards) wrongly vi To make a wrong deal a cards n A wrong deal (F maldonner, maldonne)

If cards are dealt incorrectly, for instance, in the wrong order or with a card wrong way up, or in such a manner that any player receives either a card more or a card less than he is entitled to, or should the deal be made with an incomplete pack, it is a misdeal, and the cards must be dealt again

From mis- and deal

misdeed (mis ded?), n. A wicked action or evil deed (F forfait, méfait)

From mis- and deed (A -S misdāēd) SYN Delinquency, misdemeanour,

offence, sin, transgression

misdeem (mis dem'), vt To form an incorrect judgment of, to mistake for another vt To hold a mistaken opinion (F juger à faux, méprendre, faire fausse route)

To misdeem a man is to have wrong views about him, for instance, to mistake a bad man for a good one, or to think a good man less worthy than he is

good man less worthy than he is
From mis- and deem SYN Misjudge, mis-

misdemean (mis de mēn'), v t. To behave (oneself) badly (F. se comporter mal)

mal)
A person who misdemeans himself is guilty of a misdemeanour (mis de men' or, n), that is, of bad conduct Such a one may be called a misdemeanant (mis de men' ant, n), though this word is generally used in a legal sense, meaning one guilty of a criminal offence that is not felony or treason Such crimes as libel, bribery, perjury, and the obtaining of goods by false pretences are misdemeanours at law Petty misdemeanours, such as all breaches of local by-laws are dealt with summarily by magistrates

From mis- and demean SYN . Misbehave

Misdeed.—Standing in the corner for the musdeed of having broken a slate in temper

misdirect (mis di rekt'), v t wrongly (F diriger à faux) To direct

Persons asking their way are often misdirected, and through misdirection (mis di rek' shun, n), that is, by putting on the wrong address, many letters and parcels fail to reach the right place or are delayed in delivery Much of the mischief that boys get into is the result of misdirected energy. That is one of the reasons why games are so important—they direct a boy's energies into the proper channels

From mis- and direct misdo (mis doo'), v t To do wrongly

(F faire mal) This is an old word seldom met with to-day, and the noun misdoer (mis doo' er, n) is also rare We still speak of misdoing (mis doo' ing, n), however, meaning a wrong act, or the habit of wrongdoing, and we can describe the wrongful deeds of a person as his misdoings. In the plural form this word is more common

From mis- and do

mise (mez, miz), n A treaty or settlement, in law, the question to be decided in a writ of right (F pacte)

In olden times when a king or prince first entered Wales he might demand a tribute called a mise, a like custom pre-vailed in the county Palatine of Chester, where a new earl might claim such a payment A grant or tribute of this kind made to secure some liberty or immunity



Mise en scène.—The courtyard at Hougoumont, the mise en scène of desperate fighting at the battle of Waterloo, 1815.

This word is sometimes met with in reading history All boys and girls who have studied the reign of Henry III remember the great quarrel between the King and the barons, headed by Simon de Montfort

In 1263 it was decided that an appeal should be made to the King of France, Louis IX, to settle the differences between the two parties, and in January of the tollowing year was issued the Mise of Amiens, in which the French King gave his verdict in favour of Henry III

The barons refused to accept this, went to war, and defeated the King's forces at the battle of Lewes on May 14th, 1264 That night another agreement, known as the Mise of Lewes, was made between Henry and the barons, but this settlement did not last long War again broke out, only to be ended with the death of Simon de Montfort at the battle of Evesham in

In law a mise usually means the question to be decided in a writ of right, which was a writ or order removing a case from the

court of a lord to the king's court

A mise en scène (mêz an san, n) is the setting of a play, or, figuratively, the surroundings in which an event occurs. The mise en scane of the Treaty of Versailles, for instance, was the Hall of Mirrors at Versailles

OF mise putting, setting, tem pp of mettre to put, from L mittere (p p missus) to send

miser [1] (mī' zer), n One who lives meanly and wretchedly in order to amass wealth (If avare)

That a word meaning a miscrable wretch should come to be used specially of a person who loves money for its own sake warns us that the mere possession of money may bring misery rather than happiness. In Dickens's "Christmas (arol, 'Scrooge was a miserly (mi' zer h, adv) man until he cast off his miserliness (mi' zer h nes, n) and befriended Tiny Tim

L = wretched, miserable

miser |2| (mi' zer), n A large tubular bit used for boring wells through soft or clayey ground (F tarière à gravier)

It is suggested that the tool was so called from misering or collecting the earth through which it bores, some connect with (, mersel chisel

miserable (miz' èr àbl), adı Very unhappy, causing misery worth'ess temptible, very poor n A mistemptible very poor n A miserable person (F malheureux, misérable, méchant A miserable malhoureux)

By miserable weather we mean weather that makes people feel depressed should probably be miserable if we were torced to live in a miserable hovel, and were miserably (miz' er ab h adv) or wretchedly fed

O F , from I. miserābilis, from miserāri to pity Syn adj Abject, pality, primble, ed Anr adj Cheerful, gay, Saul. wrutched ' glad. happy, meny

misere (mi zar'), n A call in some card games by which the declarer under A call in some takes to lose every track

This call, also termed misery, is allowed in solo whist nap, and a few other games, including boston—in which grand misère is an undertaking to lose thirteen tricks and little misère one to lose twelve—and in a variety of bridge for two, known as misery bridge, in which the declarer in a no trump call undertakes to win not more than one trick. In solo whist, misère ouvert (mi zar' u var') is a call made by a player who contracts to lose every trick, displaying his cards to the opponents after the first round has been played.

F = misery, poverty, the object being to

lose instead of gaining tricks

miserere (mizer er' 1), n A name of Psalm li, a musical setting of this, a prayer for mercy (F misereré)

This is one of the seven penitential psalms, or psalms expressing penitence. It is so called because in the Latin version it begins

with the words Miserere mei, Deus, meaning 'Have mercy on me, O God!"

Second sing imperative of L iniserēri to have pity, from misser wretched

misericord (miz'eri kord), n A name given to various devices in a monastic institution for relaxing the discipline, a small dagger capable of being thrust in between the joints of armour, and used

to give the finishing stroke to a badly wounded knight (F miséricorde)

A chamber in a monastery for immates who were allowed special food, comforts, etc., was called a misericord, and so was the indulgence granted to them permitting the relaxation of rule or discipline. Misericord also was the name of a little bracket on the under side of a seat of a stall in the monastery chapel or in a church that could be used as a support when the seat was turned back. Such misericords could be used by aged or infirm clerics when they grew tired with ong standing. There are some richly carved examples of these in Henry VII's chapel in Westminster Abbey.

F miséricorde, from L misericordia melcy,

F misericorde, from L misericordia metcy, pity, from misericors pitiful, from miserers to pity, cor (gen cords) heart

miserly (mi' zer li), adj Mean, close-

fisted See under muser [1]

misery (miz' e ri), n Wretchedness
due to pain of body or mind; great un-

due to pain of body or mind; great unhappiness, poverty, in card games, the call of misère (F misère)

Remorse for some wrong done to another causes misery of mind, poverty and want produce misery both bodily and mental.

The state of Job, the patriarcli, bereft of his children and plagued by his boils, was one of untold anguish and misery

In certain card games the word misery is used to describe the call, known as misère, made when a player undertakes not to win a single trick. Misery bridge (n) is a kind of bridge for two players

OF miserie, from L miseria, from miser wretched Syn Anguish, distress, unhappiness, wretchedness Ant Gladness, happiness, joy, pleasure

misfeasance (mis fe' zans), n A wrongdoing, especially the improper or negligent

performance of a lawful act
This is a law term. It is used chiefly
of municipal authorities and of directors
and officers of joint-stock companies. If
the local authorities use their lawful powers



Fictoria and Albert Museum

Misericord —A quaint Old English misericord of oak dating from the fifteenth century. There are fine examples in Henry VII's chapel in Westminster Abbey

in a wrongful way they are guilty of misfeasance and so are company directors if they apply the funds wrongly

OF mesfavance, from mes- (E mus-) wrong, faisance doing, from faisant, pres p of faire to do (-ance = 1. -antra, forming abstract nouns) missire (mis fir'), n Of a gun or the like, failure to go off v 2 To fail to go off (F

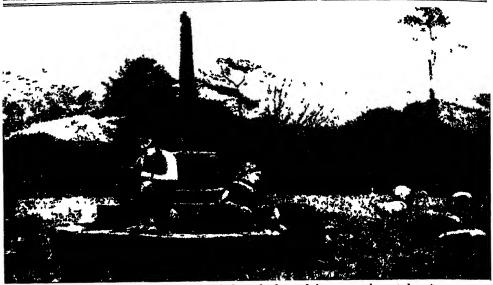
raté d'allumage; rater)

The verb is sometimes written as two words—miss fire. During the World War the greatest possible precautions were taken by the authorities to prevent the likelihood of ammunition misfiring. Specially instructed men who had been trained at the Royal Ordnance College, Woolwich, were attached to the various munition factories for the purpose, and it is on record that few instances of misfire occurred on the battle-field.

misfit (mis fit'), n A bad fit, a garment or other thing that fits badly vt and vi To fail to fit, or fit badly (F ajustement fautif, adapter à tort, aller mal)

From mis- and fit misfortune (mis for chun), m. Bad luck, a disaster, a happening that adversely affects one's condition in life (F. malheur, désastre adversité)

MISHMI



Minfortune —The broken cross and the dejected look on the faces of the two people seated on its age-worn base are all suggestive of minfortune

To be born blind or to lose one's sight, is an irreparable misfortune Some persons have so many misfortunes that we say they seem to be dogged by misfortune

From E mis- and fortune SYN Adversity. alamity, disaster, misadventure, mishap ANT Blessing, prosperity, success, triumph

misgive (mis giv'), v t To cause to doubt

(F se défier) or suspect

This word is used impersonally, with the word heart or mind as subject and a pronoun as object. We say that a person is afraid to speak his mind because his heart misgives him, or because he has a misgiving (mis giv' ing, n) as to the wisdom of so doing.

From E mis- and give Originally to

amiss, then to impart doubt, fear, or lack of

confidence

misgovern (mis guv'ern), v t To govern badly, to administer unfaithfully

mal gouverner, régir mal)
Louis XVI of France was a humane ruler but his sincere desire for wise reforms was foiled by those around him, and the country was misgoverned, the people unjustly taxed, and the exchequer impoverished by many years of war

It was largely because of this misgovernment (mis guv' ern ment, n) and the increas ing resentment of the misgoverned (mis guv' ernd, adj) people that the Revolution of 1789

came about

From E mis- and govern

musguide (mis gid'), vt To guide or direct wrongly, to lead astray (F égarer, tromper, ınduire en erreur)

To misguide anyone is to mislead them The word is more often tound in the past

participle, used as an adjective, and we call an ill-advised or headstrong person misguided (mis gid'ed, adj), especially one weak or ioolish, who persists misguidedly (mis gid' ed h, adv) in some unwise or harmful act or course of conduct

From E mis- and guide 51 N Mislead

mishandle (mis hān' dl), v t To handle roughly, to manage badly (F malmener)

To mishandle a tool is to use it roughly, or for a wrong purpose Sometimes in a scrimmage people get roughly handled or mishandled An advertising campaign, or a political one, may lack power and fall short of the result expected if it is mishandled or mismanaged and effective opportunities for publicity are neglected

From E mis- and handle

mishap (mis hap'), n that which happens amiss, a mischance, ill fortune malchance, contretemps, malheur)

From E mis- and hap SIN misfortune

mushear (mis_her'), vt To hear in-To hear aims correctly U 2 entendre)

A person with imperfect hearing sometimes mishears parts of a conversation this happens we should inform him that he has misheard, and repeat our statements clearly.

From E mis- and hear

mishmash (mish' mash), n A a hotchpotch (F melange, fatras.) A medley,

Reduplication of mash, op G. mischmusch, from mischen to mix See mash

Mishmi (mish' mē), n The dried root of an East Indian plant (Coptis teeta) yielding a bitter tonic Another form is Mishmee (mish' mi)

This medicine, sometimes called mishmibitter (n) is made from a plant belonging to the buttercup family, which is found in the Mishmi Mountains, on the borders of Assam and Bengal

Assamese mishmitita

Mishna (mish' na), n A collection of oral Jewish traditions and laws, which forms

part of the Talmud (F mischna)

The Talmud contains Jewish laws which had been handed down by word of mouth, as opposed to the written laws of Moses Mishna was compiled in its written form early in the third century AD It is an interpretation of the Mosaic law and forms the fext or code, as distinguished from the Gemara, or commentary, also found in the Talmud Mishnic (mish nik, ad) means contained in or relating to the Mishna

Heb mishnah repetition, explanation

misinform (mis in form'), vt To give wrong information to (F mal renseigner)

When we tell a person he has been mis-informed we mean that he has received from some source or other news or information which is erroneous or incorrect In fact, instead of information, we should call it rather misinformation (mis in for mā' shun, n), whether he misinforms another innocently or wilfully, and describe anyone propagating a false or untrue account as a misinformant (mis in form' ant, n) or misinformer (mis in form er, n)

From E mis- and inform

misinterpret (mis in ter' pret), v t To interpret erroneously, to explain in a wrong

(F interpréter mal)

Some people when they draw up a telegram are so sparing of words that the receiver may quite easily misinterpret the message pianist who, in his rendering of a piece of music, so coloured it that he gave quite a different impression from that intended by the composer, could be called a misinterpreter (mis in ter' pre ter, n), and his performance a misinterpretation (mis in ter pre ta' shun, n) Clearness in written and spoken words is very desirable, and a misinterpretation may imperil a friendship, or cause ill-feeling Many legal actions have been necessary because the wording of documents made it possible for them to have alternate meanings From E mis- and interpret SYN Mis-

construe misjudge (mis juj'), vt To judge wrongly, to form a mistaken opinion of

(F_se méprendre sur, calculer mal)

We may misjudge persons or things Smith lost money through Brown, whose character he had misjudged, he had thought him an honest man, whereas he was actually a knave Because of his misjudgment (mis juj' ment, n.) of the width of a brook a boy who tried to jump across it fell in the water. From E mis- and judge SYN Misdeem



Misjudge.—A goal-keeper just failing to punch the ball away by only slightly misjudging its height

muslay (mis $l\bar{a}'$), vt To lay in a wrong place, to put in a place that one cannot remember, and so lose for a time. p i and p pmislaid (mis lad') (F déplacer, égarer)

To be constantly mislaying things shows absent-mindedness or want of orderliness

From E mis- and lay

mislead (mis led'), v t To lead astray to delude, to deceive pt and pp misled (mis led') (F induire en erreur, fourvoyer, tromber)

Some young people are easily misled, or led astray, by others, often because they think it "looks big" to ape the exploits of those older in years In warfare an army commander tries his best to delude and mislead the enemy, so that he can steal a march on him and strike him unexpectedly

From E mis- and lead SYN Delude, dupe,

mismanage (mis măn'ıj), v t To manage badly, to administer improperly

administrer

Young people are apt to take all the routine and machinery of the home very much for granted, not realising how greatly its smooth running depends on careful management If mother mismanaged her affairs meals would be unpunctual, badly or hastily cooked perhaps, and the effects of mismanagement (mis man' ij ment, n) would soon be seen in the discomfort of most members of the household A person who is prone to mismanage is sometimes described as a mismanager (mis man' ij er, n) or bad manager

From E mis- and manage muddle

mismame (mis nām'), v t To call by a wrong name (F nommer à tort)

A person may be misnamed when his name, or part of it, is put down wrongly in a document Animals, birds, and things also may be erroneously named or given a mis nomer (mis no more, n) "Guinea-pig' is a misnomer, for the animal is not a pig, but a rodent "Hedge-sparrow" is another example, the bird so called is not a sparrow, but belongs to the family of Warblers

OF mesnommer (used as n in E misnomer) to misname, from mes- (E mis-) wrongly, and nommer to name, from L nominars to give a name to (nomen, gen nominis name)



Misname.—The nest of the hedge-sparrow, a bird which is misnamed, since it is not a sparrow

miso- A prefix meaning hatred or dislike of

This prefix is a combining form of Gr missin to hate. Thus hatred of marriage is termed misogamy (mi sog' a mi, mi sog' a mi, m). This word is used to-day generally in a facetious sense to describe the views of a person opposed to getting married, who is called a misogamist (mi sog' a mist, mi sog' a mist, m). If the individual person be a man his misogamy may be imputed to misogyny (mi soj' 1 ni, mi soj' 1 ni, n), which is hatred of women. One holding misogynic (mis o.jin' ik, mi so jin' ik, ady) views is called a misogynist (mi soj' 1 nist. mi soj' 1 nist. n), or woman-hater

Hatred of reasoning and knowledge is known as misology (m sol' o n; m sol' o n; n), and a misologist (m sol' o n; n) would be one actuated by such motives Misoneism (n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n o n

The word musothersm (mis o the zm, mi so the zm, n) means hatred of God Like musotherst (mis o the ist, mi so the st, n, a hater of divine things, it is soldom used to-day.

musplace (mis plas), vt To put in a wrong place, to devote to an improper object. (F dsplacer, mal placer)

To misplace a book or a key, a toy, or an article of clothing is to mislay it. Muscles

or bones in a limb may be misplaced, or wrongly placed, by an injury, and in the case of words the misplacing of an accent may make all the difference in the meaning or pronunciation

or pronunciation

To misplace affection is to 'avish it on someone unworthy or who does not appreciate or return the feeling. A misplacement (misplās' ment, n) of trust is the giving of one's confidence to someone who proves dishonest and takes advantage of the trust reposed in him.

From E mis- and place (v)

misprint (mis print'), n An error in printing, v: To print wrongly. (F. faute d'impression, imprimer à faux)

The greatest possible care is taken to avoid misprints in all reputable printing offices, the proof-sheets being scrutinized by many persons in succession to prevent misprinting such things as names, dates, and

figures

In newspapers some portions of the text are prepared with great haste so that we may read the very latest news at the very earl est moment, and so we sometimes see misprints, usually trivial and unimportant in our daily journals

Sometimes a misprint can be really serious, as in a Bible of 1562, in which Matthew v, verse 9, reads "Blessed are the placemakers [peacemakers] for they shall be called the children of God"

From E mis- and print (n and v)

misprision (mis prizh' un), n Fallure to perform a duty required by law, the concealment of a crime (F non-révélation)

The word misprision is a legal term and means withholding or concealing information as to a crime that has been committed. It is used in connexion with the crimes of treason and felony. Anybody who knows that treason has been committed, and conceals the fact, is guilty of insprision of treason. Similarly, anyone who sees a felony committed, and neglects to inform the police, is guilty of misprision of felony.

OF mespison mispresion, mistake, offence, from mes- (E mis-) and prison a taking, from L L prensio (acc -onem) taking, from L, prehendere to take Not connected with misprize

misprize (mis prīz'), v t To underrate, to slight, to despise (F estimer à tort, traiter sans égard, nu'priser)

OF mesprizer to disesteem, from mes- (1. mis-) and priser, from I. I. pretiure to prize, value, from L pretium price

mispronounce (mis pro nouns'), v.t To pronounce badly or wrongly (If estropier, mal prononcer)

If we mispronounce a word we may convey a meaning quite different from that intended, and mispronunciation (mis pro num is a shun, n) is evidence either of bad education or slovenliness—and sometimes of both.

From E mis- and pronounce

misquote (mis kwōt'), v t To repeat or write another's words incorrectly (F crter

à faux)

We should be careful not to misquote words when we cate an authority, for a misquotation (mis kwō tā' shun, n) is a mark of forgetfulness or imperfect knowledge Byron ("English Bards and Scotch Reviewers") wrote bitterly of certain critics who had "just enough of learning to misquote" Misquoting is a common fault of political speakers, who take the words of their opponents from their context and make them seem to mean something quite different from what the speaker intended

From E mis- and quote

misread (mis red'), v t To read wrongly, to put a wrong construction on, to misinterpret pt and pp misread (mis red') (F mal hre, interpréter mal)

If we misread the date on a wedding invitation we may arrange to go to the function at the wrong time and suffer some annoyance, and the excuse that we misread the communication will seem, perhaps, a poor one It is possible, while reading correctly the literal sense of a letter or document, to misread or misinterpret the meaning, and some religious systems have been based on what are generally held to be misrcadings of Holy Scripture

From E mis- and read

misrepresent (misrep re zent'), vt To represent improperly, or falsely, to give an erroneous or inaccurate representation of dénaturer, représenter dans un faux

It is hardly possible for a British ambassador to misrepresent, or falsely represent, the king, because he would not be received unless fully accredited, but by a failure of knowledge or tact he might misrepresent the views of the government, and such a musrepresentation (mis rep re zen ta' shun, n) might have scrious diplomatic consequences

A garbled or incorrect account of some event or conversation is misrepresentative (mis rep re sent' a tiv, adj), presenting a false picture or representation of it. The word, as a noun, may be applied to one who, when sent to represent others, mis-

represents them

From E nus- and represent

misrule (mis rool'), n Misgovernment, bad rule, or its consequences, disorder, tumult v t To mismanage, to govern badly (F mauvaise administration désordre, tumulte, mal gouverner)

From E mis- and rule (n miss [1] (mis), n A title prefixed to the name of a girl or unmarried pl misses (mis' ez) woman mademorselle, demorselle.)

Little miss is a title which is sometimes employed in speaking about a little Sul When she grows up and goes to school she becomes Miss Jones, and if she does not marry she remains Miss Jones to the end of her life If she should not happen to be the eldest Miss Jones we should address her by her Christian name as well, as Miss Ethel Jones The 'Misses Brown' is the correct way

of forming the plural when addressing two unmarried ladies of the same surname A missish (mis' ish, adj) person is one who is affected, betraying missishness (mis' ish nes,

n) or aping the manners of a girl Shortened form of inistress

miss [2] (mis), vt To fail in that which is aimed at or sought, to fail to reach, catch, or perceive, to fall short of, to tack, to feel the need of, to discover or feel the absence of, to omit or skip, to fail to observe or appreciate v: To fail to hit, to come or fall short of attainment or success, to fail to find, secure, perceive, or appreciate n A failure to reach, obtain, catch, or perceive, a want a privation, a mistake (F manquer, rater, regretter, perdre, s'aviser de l'absence de, omettre, ne pas remarquer, faire un_raté, perdre, manque, raté, erreur)

To miss a train, so missing the hour fixed for an interview, is bad enough, but to miss



Miss.-A disappointment for the hunters, who have missed their quarry the fox by a matter of inches. 2793 K 5

the meaning of a hint that this interview might lead to a good post is much worse Many people just miss excellence by a little neglect, self-indulgence, or lack of perseverance, and some miss it by lack of observation or attention

A target is either hit or missed, and the marksman's failure or success is equally complete whether the shot just misses or goes wide In that sense the phrase is true that a miss is as good as a mile. In billiards it sometimes pays to give a miss, or forfeit points, by purposely not hitting the objectball, and so leaving one's own ball in a safe position

A gun or charge of explosive is said to mis-fire when it fails to go off, and a ship to miss stays when she fails to go about while trying to tack A missing (mis' ing, adj) object is one lost or mislaid missing link is a part of an argument or thing which is absent, a link missing in a chain of In cricket, a hit from which the reasoning ball takes a direction other than that intended by the batsman is called a miss-hit (n).

ME misslong A-S missan, op Dutch and G missen, OHG missan, O Norse missa to lose, akin to G merden avoid, L miliere to send, and

prefix mis-ANT Hit



Victoria and Albert Museum Missal.—A page of a missal written at the abbey of St. Denis, near Paris, about 1370

missal (mis'al), nThe Roman Catholic service book containing the order of Mass for the whole year (F missel)

The Roman missal, which is in general use throughout the Western Church, in its present form dates from 1570 It is made up of rubrics (rules for the conducting of the Mass) services for each Sunday and Saints' Day, fast and testival, and offices suitable for special occasions of a public or private nature LL missaie book of the Mass, neuter of missalis pertaining to the Mass, as n, from

See Mass [1] missa Mass

missel (mis' l) This is another form of See mistle

misshape (mis shāp'), vt wrong shape to, to deform n A deformed figure, an ill-shapen thing (F former mal

deformer, monstruosité)

The verb and noun are little used to-day, but we speak of a gnarled or misshapen (mis shāp'en, adj) tree, and the dwarf, gnome-like figure of Punch in the puppet show could be called misshapen

missile (mis'il, mis'il), n A thing that is thrown or discharged adj Capable of being thrown or discharged (F projectile, de 1st,

de trait)

The first weapons were missile ones, and primitive men threw stones and spears at the animals they hunted The boomerang of the Australian aborigines is another kind of missile weapon. The mediaeval ballista (see ballista) was an engine of war resembling the cross-bow, and discharged missiles, such as arrows or large stones, at the enemy describe the poisoned dart of savage peoples as a deadly missile, and the rife bullet, and the projectile from a big gun, are also missiles

Neuter of L missiles capable of being thrown, as n, from mittere (p p missus) to send, throw missing (mis' ing) This is an adjective See miss [2] formed from miss



sion.—H M Stanley, having fulfilled his a finding Livingstone, chatting with the missionary at Magala.

mission (mish'un), n A sending or being sent on some service, the commission or office of an agent or representative, a vocation, a person or a body of people sent on a special errand, one or more individuals sent out for the purpose of spreading religious teaching, the scene of their labours, a religious organization ranking below a regular parish, a series of services for rousing spiritual interest (F mission, vocation, missionnaires, légation)

The wider use of the word mission is illustrated by the sending to Afghanistan in 1879 of Sir Louis Cavagnari on a mission to the Ameer for the purpose of concluding a treaty, when Sir Louis and his staff were murdered by the Afghans The first Englishman sent on a mission to Tibet was George Boyle, who went on the orders of Warren

Hastings

Some people have a mission or vocation to go and preach the Gospel either at home or abroad, and we call them missionaries (mish' un a riz, n pl) because they are sent A missionary (adj) meeting is held in support of a religious mission, and it may be addressed by a returned missionary Religious work done among a certain class of people is called a mission, the Mission to Seamen being an example Many people keep a missionary-box (n) at home to collect money for a mission A parish mission is usually in the charge of a missioner (mish' on er, n) Mission is also used to indicate the house or settlement of missionaries

OF mission, L missio (acc -önem) sending or being sent, from mittere (pp missus) to send Syn Commission, deputation, legation

missis (mis'1z, mis'1s), n The mistress of a household, a married woman A vulgar form is missus (mis' us) (F ménagère, matrone, patronne)

matrone, patronne)
This word is the spoken form of the abbreviation Mrs, which stands for mistress It is used alone only in a colloquial way, as when a man refers to his wife as the missis

missive (mis'iv), n A letter or message adj Sent, or intended to be sent (F missive,

message)

This word is not in common use to-day except in poetical language, and we rarely speak of writing a missive when we mean a letter. It is always used, however, of certain official documents, which are called lettersmissive $(n \ pl)$, because they give permission, advice, or instructions. Thus the sovereign sends letters-missive to a dean and chapter, giving the name of a person to be appointed bishop

In Scots law the word means a written memorandum, and a binding sale of land can be carned out by missives exchanged between buyer and seller, and in Congregational churches a request to a church to send delegates to a council is formally made by what are called letters-missive

F, from LL missivus, from L missus (p p of mitters to send), suffix -ive (= L -ivus) relating to, tending to



Missive.—A Labrador postman, who only arrives once every three months, with a delivery of missives

misspell (mis spel'), v t To spell wrongly (F_pecher contre l'orthographie)

If we misspell a person's name we may give offence. When common or familiar words are misspelt it is generally a sign of carelessness, and the misspelling (mis spel'ing, n) of less familiar words can be avoided by reference to a dictionary.

From E mis- and spell

misspend (mis' spend), vt To spend wastefully, to employ to poor advantage pt and pp misspent (mis spent') (F gaspiller, dépenser mal à propos)

To misspend is, as we sometimes say, to throw money away—to waste it. If we waste our spare time in vain and profitless pursuits, we may say that our leisuie is misspent, and a life passed in dissipation and address is a misspent one.

idleness is a misspent one From E mis- and spend Syn Squander,

misstate (mis stat), vt To state incorrectly (F rapporter à faux)

To misstate facts is to exaggerate, understate, or garble them, and a misstatement (mis stat' ment, n) is the same as a misrepresentation, an account giving a false impression of the matters in question

From E min- and state (v)

missy (mis' 1), n A playful or familiar form of "miss," as addressed to small girls

See miss | 1 |

vapour in the air, a film of condensed water, anything that dims or darkens vet To cover with or as with a mist, to dim ve To be misty (F offusquer, browllard, brume, nuage, cowrir d'un nuage, obscurcir.)

A mist is thinner than a fog, and the watery particles suspended in the air are larger, so that one is more quickly wetted in a mist Prejudice is said to mist or obscure one's judgment. November is a mistful (mist' ful, adj) month The smoke from a bonfire has a mistlike (mist' lik, adj) effect, as it drives mistlike (adv) across the fields

Emotion makes the eyes misty (mis' ti, ady) or dim with tears. If we breathe on a mirror the surface becomes covered with a film of mist, or condensed vapour, and the glass gets misty or dim. Hot days often begin mistly (mist'il, adv), but their early mistiness (mist'ines, n) vanishes as the sun gains power. A-S mist darkness, cp.

A -S mist darkness, cp Dutch mist, O Norse mist-r, akin to Gr omihhle fog Syn Cloudiness, haze, vapour

mistake (mis tāk'), vt To apprehend wrongly, to take in a wrong sense, to take one person or thing for another vi To err in judgment n An error of judgment, a blunder pt mistook (mis took'), pp mistaken (mis tā' ken) (F se méprendre à, se tromper sur, être dans l'erreur', méprise, erreur, bévue)

The border of a railway platform is usually

painted with a broad band of white, so that we shall not mistake the edge Poisonous substances are required by law to be placed in bottles of a distinctive colour, and so that, even in the dusk, when objects are easily mistakable (mis tāk' ābl, adj), we shall not make a mistake, the bottles have a well-defined ribbed marking which can be felt by the fingers

Some words are mistakably (mis tāk' àb li, adv) alike, and may be mistakenly (mis tāk' èn li, adv) confused one with another if carelessly written or spoken Mistakenness (mis tāk' en nes, n) is the state or quality of being mistaken In law, a mistake is an error due not to negligence but to misunderstanding between the two parties to a contract, and therefore a good reason for refusing to carry out the terms of the agreement

From E. mis- and take, cp O Norse mistaka to take by mistake, to do a thing wrongly Syn n Blunder, error, misapprehension, misjudgment

Mister (mis' têr), n A form of address or term of courtesy placed before an untitled man's name (F monsieur)

This word is another form of Master It is shortened to Mr in writing It should be used only with the name of the person addressed, as Mr Brown or Mr Smith, and not by itself, as we use the word Sir The Speaker of the House of

Speaker of the House of Commons is addressed formally as "Mr Speaker," and the proper way to address a dean is "Mr Dean"

See master

misterm (mis term'), vt To apply a wrong name or term to (F qualifier à tort)

Although the cockroach is not black and not a beetle, it is commonly misterined blackbeetle

From E mis- and term
v) Syn Misname
mistful (mist' ful),
adj Full of mist See
under mist

mistic (mis' tik), n \ small vessel used as a coaster in the Mediterranean Another form is mistico (mis' ti kō) pl misticoes (mis' ti kōz)

Mistics have lateen or triangular sails and only two masts. They are mainly used for carrying cargo

Span mistica, tiom Arabic mistch flat or plane surface

mistagris (mis' ti gris), n A game of poker played with fifty-three cards instead of the usual fifty-two the extra card or loker (F mistign)

The extra card, usually called the joker, but sometimes mistigns, counts for any card the player holding it may need. A hand contains five cards, so if a player holds four accs and mistigns, he calls the latter an acc and so holds five accs and beats any possible hand against him.

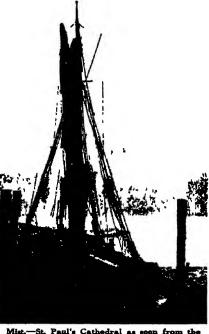
h mistigri the knave of clubs

mistily (mist'ili), adv In a misty way See under mist

mistime (mis tim'), vt Not to adapt to the time or occasion, to make a mistake in tuning (F faire inopportunement, faire hors de propos, calculer à tort)

To mistime any action or any speech is to do or to make it at an unsuitable moment, or on an occasion when it is out of place, such as to cry at a wedding or to talk in church

From E mis- and time (v)



Mist.—St. Paul's Cathedral as seen from the south bank of the Thames on a misty morning

mistiness (mist' 1 nes), n The quality of being misty See under mist

mistitle (mis ti'tl), v t To address or to call by an incorrect title (F qualifier à tort donner un faux titre à, nommer à tort)

To call a captain in the army a major, or to call a dictionary a novel would be to mistitle them

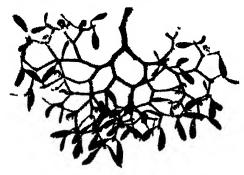
From E mis- and title (obsolete v)

mistle (mis' l), n A British song-bird, Turdus viscivorus (F draine, drenne)

The mistle, or mistle-thrush (n), is a bird somewhat larger than the song-thrush, and its plumage is greyish, with the breast spots more bold. The bird is supposed to have received its name from its partiality for the berries of the mistletoe, on which and other berries it feeds largely. Its name is also spelled missel (mis' 1), from an older form of the word mistletoe.

A -S mistel mistletoe, cp G misseldrossel

mistletoe (mis' l to), n An evergreen, semi-parasitic shrub which never takes root on the ground but grows on the trunks and branches of trees (F gut)



Mistletoe —The mistletoe always grows on the trunks and branches of trees, never on the ground.

The mistletoe which we hang up in our houses at Christmas has oval leaves and tiny greenish-yellow flowers. Its pearly-white berries are greatly relished by the mistle-thrush, and the gummy substance surrounding the seed often sticks to its beak. To get ind of this the bird rubs its beak against the bark of a tree, and in so doing often plants the seed. In England and on the plans of France the mistletoe is often found on appletrees, hardly ever on the pear, and seldom on the oak. The scientific name of the plant is Viscum album

In European folk-lore the mistletoe was credited with magical powers. Pliny tells us that mistletoe, when found growing on the oak, was held in great veneration by the Druids. In Scandinavian legend the arrow with which the sun-god Balder was killed was a twig of mistletoe.

A-S missislian, from missis mistletoe, tan twig, cp O Norse missistem-n By some considered akin to G miss dung, the plant being said to spring from the externer, of birds, cp Dutch mistel bird-lime, guring substance

mistral (mis' tral), n A strong, cold, north-westerly wind that sweeps in winter over the Mediteiranean coast between the mouth of the River Ebro to the Gulf of Genoa (F mistral)

The mistral is chilled and dried by its passage over the Alps and the central highlands of France It is most violent and frequent around the delta of the Rhone It is much dreaded by invalids because of its penetrating coldness

penetrating coldness

F mistral, L magistrālis masterful, powerful,

rom magister master

mistranslate (mis trănz lāt'), v t To

translate incorrectly (F tradure à tort mal

To mistranslate words is to give them an incorrect meaning. When the revisers of the Bible carefully examined the Authorized Version they found many mistranslations (mis tranz la' shunz, n pl) of the language in which it was first written. Most of these were due to the words in the original having many different meanings in English. Not many of these mistranslations, however, seriously affect the meaning of the text.

From E mis- and translate

mistress (mis' tres), n A woman in a position of authority, especially over a household or in a school, a woman with mastery, control, or disposal (of), written Mrs (mis' iz), a form of address or term of courtesy placed before an untitled married woman's name (F mattresse, institutrice,

patronne)

Formerly unmarried as well as married women were addressed as mistress Wc sometimes even find the title given on old tombstones to little girls and babies Now. in the form Mrs, the word is used only of married women. The position held by a woman who is mistress at a school is a mistress-ship (n) It a woman is particularly skilled in any art or craft she is said to be a mistress of it A woman or girl who does not allow her feelings to get the better of her is mistress of herself, that is, she has her thoughts and actions well under control In much the same way we speak of Britain being mistress of the seas or of Rome of old being mistress of the world As a term for sweetheart the word survives in poetical language, the lady being regarded as the ruler of the lover's heart

In the Queen's household the Mistress of the Robes is a lady who attends the Queen on all state occasions, the position is always

held by a duchess

OF maistresse (form of maistre master), from LL magistressa, fem of L magister

mistrial (mis trī' al), n An ineffective trial (F procès inefficace, cause caduque) A mistrial of a law case occurs for such reasons as the judge dying before the case is completed, unlawful evidence having been

allowed, the failure of the jury to agree on a verdict, or for any other reason which makes a fair trial impossible

From E mis- and trial

mistrust (mis trust'), i i To look upon with suspicion or doubt n Suspicion se mésier de, soupçonner, mésiance)

One who mistrusts, that is, a suspicious person, if his mistrustfulness (mis trust' ful nes, n) is very great, will be mistrustful (mistrust' ful, adi) of anything and everybody, and will think of his best friends mistrustfully (mis trust' ful li, adv) or mistrustingly (mis trust' ing li, adv), that is, with doubt and suspicion An unsuspecting person may be said to be mistrustless (mis trust' les, adj) or unsuspicious, even of evil

From E mis- and trust (n and v) Syn n Disn Disbelieve, distrust, doubt, suspect trust, doubt, misgrving, suspicion A ANT Trust n Belief, confidence, faith, trust

misty (mist'i) This is the adjective formed from mist See under mist

misunderstand (mis un der ständ'), v t. To mistake the meaning or intention of pt. and pp misunderstood (mis un der stud)
(F mal comprendre, se meprendre sur)

A great deal of trouble may result if we misunderstand what is said to us, or if we misunderstand the feelings other people have toward us All of us have felt at times that we have been misunderstood, that is, that our words and actions have been misjudged Any kind of misunderstanding (mis un der stand'ing, n) should be cleared up as soon as it is possible to do so.

From E mis- and understand apprehend, misconceive, misinterpret, mistake ANT Appreciate, apprehend, perceive, under

stand

misuse (mis ūz', v , mis ūs', n), v.t To use, treat, or apply wrongly, to ill-treat n Improper use or treatment (F abuser de maltraiter, abus, mauvais traitement)

Mistakes in talking and writing often arise from the misuse of words People, as well as animals, who are ill-treated or misused will usually defend themselves against such misusage (mis ii' zaj, n.)

From E mis- and use (v and n) v Abuse, ill-treat, maltreat, misapply Abuse, ill-treatment, misapplication, misusage

mite [I] (mīt), n An obsolete com, worth less than a farthing, anything very

ay (F denier, fétu)
In the Gospel of St Mark (xii, 42) we find
he words "There came a poor widow, and the words she threw in two mites, which make a farthing" Now we use the word mite for a small contribution or a very small child

Of Dutch origin M Dutch mile small coin, G mest(s) trifle, anything very small It is not certain whether it is a different word from [2]

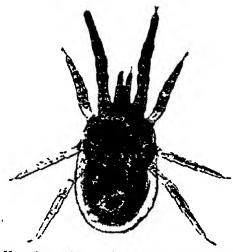
mute [2] (mīt), n The name commonly given to various minute insects, such as the cheese-mite (F mite, mite de fromage)

Most people are familiar with mity (mi' ti, ady) cheese, that 19, cheese which is permeated with cheese-mites There are very many species of mites, some living in water. others in plants, and many living on or clingmg to animals and to small insects

belong to the class Arachnida

A-S mite, cp Low G mite, Dutch mit, G
miste, probably akin to Goth maitan, OHG
meisen to cut, O Norse mesta to cut, from a soot

meaning mest to cut, bite



.—A mite which attacks cage birds, and is smaller than the full stop at the end of this sentence.

Mithra (mith ra), n The Persian sungod, or god of light Another form is Mithras (mith' ras, n) (F Mithra)

In Zoroastrianism, the religion of the ancient Persians, Mithia was at one time considered a helper of Ormuzd, the supreme spirit of Good, against Ahriman, the supreme spirit of Evil Mithra was also an important spirit of Evil god among the Aryans of India In the times when the Parthans ruled Persia, Mithra came to the front again, and Mithraic (mith rā' ik, ad) worship, or Mithraism (mith' ra izm, n), spread greatly After the conquests of the Romans in Asia Minor, in 67 BC, Mithraism found its way to Rome, and in that city many a Mithraist (mith' ra ist, n), that is, a believer in the Persian sun-god was to be seen in the time of Christ L and Gr Mithras, O Pers Mithra, ep Sansk Milra

mithridate (mith' ri dāt), n An antidote to poison (F mithridate, thériaque)
This is a word which has a story attached A king of Pontus, in Asia Minor, named Mithridates, succeeded to the throne about 120 BC He was only twelve years of age when he became ruler, and his guardians tried again and again to poison him. It is said that, as a result of this, he made a special study of poisons and of the antidotes, or counteracting remedies, which would render them harmless Because of this,

these antidotes were named mithridatic (mith n dat' ik, adj) substances. It is said that Mithridates made himself proof against poisons by beginning with small doses of them, and increasing the dose very gradually. This method of protecting the body against poison is called mithridatism (mith' n da tizm, n), and to practise it is to mithridatize (mith nd a tiz, vt) oneself

F, from L Mithridates

mitigate (mit' 1 gāt), vt To lessen the harshness or severity of, to moderate, to relieve vi To become less severe, to become less painful (F mitiger, atténuer, modérer, soulager, s'améliorer)

A judge might mitigate his sentence upon a person convicted of stealing a loaf of bread if it was proved that the prisoner was penniless and starving at the time though he had tried to get work. The result would probably be to mitigate or lessen the severity of the punishment. The relieving or the lessening of a severe pain is its mitigation (mit i ga' shun, n), and

anything that acts in this way is mitigative (mit' i gā tiv, adj) or mitigatory (mit' i gā to ri, adj) A person or thing which mitigates is

a mitigator (mit' i gā tor, n)

L mitigātus, pp of mītigārs to make mild or gentle (mītis) Syn Allay, assuage, diminish, moderate, relieve Ant Aggravate, increase

mitrailleuse (me tra yez'), n A many barrelled breech-loading French machinegun which automatically fired a number of cartridges either at the same time or in succession (F mitrailleuse)

succession (F mitrailleuse)

The mitrailleuse, used by the French during the Franco-Prussian War (1870-71), had from twenty-five to thirty-seven barrels mounted in a cylindrical casing. A plate of cartridges was clamped against the breech end, one cartridge opposite each barrel. The trail of small shot which it sent out was mitraille (mē tray' mi trāl', n), a word also used of any storm of bullets or other projectiles fired from guns. The French use mitrailleur (mē tra yēr', n) in speaking either of a mitrailleuse or of a man who works a machine-gun

F fem of mitrailleur, from mitrailler to fire grape-shot, from mitraille scrap-metal, grape-shot, from mite mite, small coin, anything very small

mitre (mi'ter), n A bishop's head-dress, a joint like that at the corner of a picture-frame vi. To make a bishop of, to cut to an

angle of forty-five degrees (F n ure, onglet, sacrer un évêque, assembler à onglet)

The original initre is a semi-Oriental head-dress of very ancient date. The mitte of Christian bishops and abbots was first a rounded cap, for a time, from about 1100, it had horns on both sides, but towards the close of the twelfth century these were set

at front and back, and subsequently the mitre grew taller and more curved in outline

The pieces of moulding used for making the mitres in a picture-frame have their ends mitred in a mitre-block (n), or mitre-box (n), which guides the saw Whon two pieces are fixed together they form a mitre-joint (n), being at right angles to one another

A mitre-wheel (n) is a cog-wheel engaging or interlocking with another of the same size at right angles to it. The fact that it is mitral (mi' tral, n), or like a mitre in shape, gives its name to the mitral valve (n) in the left-hand half of the heart. A bishop is

mitred (mi' terd, adj), whether wearing his mitre or not, because he has a bishop's status. Anything having the form of a mitre is mitriform (mi' tri form, adj), but this word is used mostly by botanists to describe the covering or the hood of certain fruits and mosses

F, from L mitra headband, cap, Gr mitra belt, fillet, turban

mutt (mit), n A covering for the wrist and hand up to the knuckles (F mitaine)

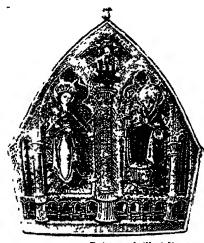
A mitt for a woman is usually made of lace or of knitted material. The word is also used in the same sense as mitten. In the American game of base-ball the player who is known as the catcher wears a mitt, or leather glove, to protect his palm and fingers.

Abbreviation of mitten

mitten (mit'en), n A half-glove covering the wrist, palm, and knuckles, usually without fingers, but sometimes having a kind of bag to cover them (F mitains)

Mittens made of warm material are usually worn aboard slip and in very cold countries At one time fingerless mittens made of lace or some dainty material were worn by many fashionable women

ME and OF mitaine, perhaps of Celtic origin, cp Irish and Gaelic mitain-muss, thick glove Others suggest the meaning is haliglove, cp OHG mittaine half (E mid).



Victoria and libert Museum

Mitre.—A Flemish mitre, in coloured silks and
gold, of the sixteenth century

mittimus (mit' 1 mus), n An order committing a person to prison (F mandai

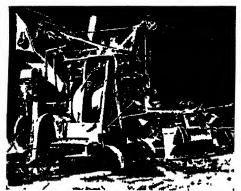
Before a person can be sent to prison an order or warrant must be made out author izing the jailer to receive him. Such an order is called a mittimus because it starts with the Latin word mittimus, meaning we send

mix (miks), vt To blend or mingle things together, especially so that they cannot be easily separated, to make by blending, to associate vt To become blended, to be associated (F mélanger, mêler, mixtionner associer, se confondre, s'associer)

At Christmas-time a cook will mix the ingredients of a Christmas pudding. We say that some people do not mix very well, that is, they do not like being associated or mixed together. We may speak of trade and the welfare of the Empire being inseparably mixed or associated. The result of mixing things or people is a mixture (miks' chur, n), and things that can be mixed together are mixable (miks' abl, adj)

A person or machine that that mixes is a mixer (miks' er, n) To mix up may mean either to mix something or some things thoroughly, or to confuse and bewilder people by what we do or say

The word mixed (mixst, $ad\eta$) is used in the ordinary sense of being mixed, that is, either blended or associated, but if we speak of a mixed party of people we mean that the manners of some are different from those of others, or that they are unlike in some ways, and could refer to this as mixedness (mixst' nes, n) The terms mixed school and mixed bathing mean that either are for both sexes, but a mixed person or writing done mixedly (mixst' li, adv) is confused, muddled, or



Mixer —A mixer used by builders for mixing cement when large quantities are required

seems rather bewildering and hard to make out

A contest in lawn-tennis and certain other games between four players, one of each sex on either side, is called a mixed double (n)

In golf, the term applied to such play is a mixed foursome (n) A mixed train (n) is a train made up partly of passenger vehicles and partly of goods wagons

Back-formation (shorter word from a longer one which seems to be derived from it) from must, from F muste, from L mustus, pp of miscère to mix, akin to A-S miscian, G mischen, Gr misgein Must, taken as a pp, was also used as a v Syn Associate blend, muddle Ant Dissociate, separate



Mizen —The mizen is the aftermost mast in both the craft pictured here.

mizen (miz' n), n A tore-and-aft sail set on the rear side of a mizen-mast Another spelling is mizzen (miz' n) (F artimon)

In a three-masted ship the rear-mast is the mizen-mast (n), but in a four-masted vessel the mizen-mast is the third mast, the after-mast being the jigger Ketches, yawls, and barges have a main-mast and a mizen-mast. The mizen, or mizen-sail (n), on the after-part of this mast is extended by a spar known as the mizen-yard (n). A platform at the head of the lower mizen-mast is called the mizen-top (n)

OF misaine, from Ital mezzana, from mezzano middle, LL medianus, from L medius middle

mizzle (miz'l), v: To drizzle n Very fine rain (F. bruiner, bruine, pluse fine)

When it is raining in very line drops we sometimes say that it mizzles, or that there is a mizzle What is called a Scotch mist is mizzly (miz' h, adj.) rain

Earlier misle ME miselen, akin to O. Dutch miselen, Low G miseln, v, misig gloomy Misle is probably a dim form See mist Syn Drizzle

mnemonic (ne mon' ik), adj. Connected with, or serving to help, the memory $n \not p l$ The art of improving the memory, a system for doing this (F mnémonique)

Memory is largely a matter of linking things together in the mind. It often happens that we cannot recall a fact directly, but we can feel our way back to it through other facts. When a porson's name has slipped our memory we can sometimes recall it by thinking of things that we formerly associated with the person or his name. This is a minemonic device

One of the aids to memory employed in mnemonics is to connect the things we wish to remember with a key word. Suppose, for

instance, we wish to fix the order of Mariborough's great victories — Blenheim, Ramillies, Oudenarde, and Malplaquet The word BRoOM, we notice, has the initial letters in the correct order. To remember the word itself we associate the idea of a broom with the fact that Mariborough swept away his enemies. Again, the word MeDiCaL supplies a key to the towns in which the Indian Mutiny broke out, in order of date—Meerut, Delhi, Cawindore, Lucknow.

Such mnemonic or mnemotechnic (në mo tek' nik, ady) devices are often useful. One who studies mnemonics, which is also known as mnemotechny (në mo tek' ni, n), and mnemotechnics (në mo tek' niks, $n \not p l$), is called a mnemonist (në' mo nist, n).

Gr mněmonska neuter pl of mněmonskos connected with memory, from mněmon (gen mněmon-os), from root man mna to remember moa (moč a), n An extinct New Zealand

bird of the family Dinornithidae (F moa)
These wingless birds were formerly abundant in New Zealand, and there is a native tradition that the early Maoris were obliged to fight many wars with the moa to protect themselves from its fierce attacks. There were several kinds, the largest being the dinornis, which was from ten to twelve feet in height. It is believed that only a few hundred years have passed since the moa was finally

exterminated Native name

Moabite (mô' a bit), n One of an ancient Semitic race that lived on the eastern side of

the Dead Sea in Palestine adj. Pertaining to the Moabites (F moabite)

According to the Bible the Moabites were descended from Moab, the elder son of Lot In spite of their close relationship to the **Israelites** the two peopleswere bitter enemies. They were conquered by David, and later, under King Mesha, defeated the



Moabite.—The Moabite stone, a relic of the Moabites.

Israelites The kingdom of Moab did not survive the Babylonian conquest

The most important relic of the Moabites is the Moabite Stone, a monument that was set up by Mesha and discovered in 1868 at Dibon, in eastern Palestine It is a slab of black basalt, bearing the earliest known inscription in Phoenician characters, and giving an important historical record of Mesha's victories.

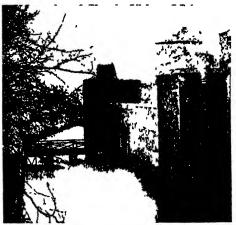
Gr Moabites, from Heb Moabi

moan $(m\bar{o}n)$, n A low, drawn-out sound as of pain or grief, a complaint v: To utter a moan v: To bewall, to la.nent, to utter in a moaning way (F gémissement plante, gémir. lamenter)

When a person is said to moan we usually understand that he is in pain. In a figurative sense we say that people make their moan when we mean that they complain or lament. A very unhappy woman might moan out her remarks rather than speak them in a normal voice. Her utterance would be moanful (mon' ful, adj), an uncommon word meaning expressive of griet. A moaning (mon' ing, adj) wind is one that blows with a mournful noise, or moaningly (mon' ing l, adv)

ME mone, akin to A-S maenan to lament, obsolete E mean Syn Groan, lamentation v Bewail, deplore, lament, mourn

moat (môt), n A wide and deep ditch round a castle or other fortified place v.t. To surround with a moat (F fosso; fossoyer)



Most.—The most of the Tower of London filled with water as in the times of old

A moat filled with water was a very important part of the defences of a mediaeval castle. Even when the moat was dry it hampered an attack on the walls. Many old country houses and farms were moated as a protection against marauders and wild beasts. Some of these old buildings still bear some such name as the "Moat House"

OF mote heap of earth, mound, moat (F motte clod, turf), cp Span mote bank of earth, Ital mote clod, LL mot(t)s hill, dike, perhaps of Teut origin, and akin to mud. cp dialect G mott bog, heaped up earth

mob (mob), n An unruly crowd, the populace vi To attack in a mob, to crowd round and annoy or welcome wildly vi. To form a mob (F canaille, tourbe, populace, houspiller, bousculer. s'attrouper)

The word mob is used generally to denote When legal a disorderly crowd or a rabble authority fails and a mob takes the law into its own hands it sets up mob law (n), or, as it is called in America, lynch law

Thieves or swindlers who dress smartly are known collectively as the swell mob (n), and a thief of this class is called a mobsman (mobs' man, n) These are slang terms (mobs' man, n)

A mobbish (mob' ish, adj) act is an unruly act, such as a disorderly mob would commit Rule by a mob or by people of the lowest class is mobocracy (mob ok' ra si, n)

Abbreviation of obsolete E mobile, L mobile vulgus the easily moved, fickle crowd Crowd, herd, masses, Syn mobile Aristocracy, élite, gentry, lace, rabble Ant

Mob.—A jolly mob of men playing football according to an old Shrove Tuesday custom at Ashbourne, Derbyshire The goals are three miles apart

mob-cap (mob kap'), n A woman's indoor cap, usually tied under the chin cornette)

The mob-cap was very popular during the eighteenth and early nineteenth centuries, and seems to have been originally intended for morning wear

It was worn by elderly women about the house, and covered the whole of the head except the face The cap was usually tred under the chin

Dutch mopmuts, from O Of Dutch origin Dutch mop woman's cap, muts cap (G mutse) mobile (mo' bil), adj Movable, changing easily (of opinions, etc.), able to move quickly or easily (F mobile)

A person with mobile features is able to show his feelings by the changes in his expression, but a person with a mobile mind is either versatile, if he is gifted, or unstable, if his opinions change too easily In war it is very necessary that the fighting troops should be mobile, or able to move quickly to various parts of the field of battle

One of the difficulties with which our trontier forces in India have had to contend was the greater mobility (mö bil' 1 ti, n) of the raiding tribesmen This disadvantage is overcome when aircraft are available

Before a country can put an army into the field or a fleet into action it must mobilize $(m\tilde{o}' \text{ bi liz}, vt)$ it, in other words, get it ready for service The mobilization $(m\tilde{o} \text{ bi li } z\tilde{a}' \text{ shun}, n)$ of the lighting forces is a necessary prelude to war, and it is essential that all forces should be mobilizable (mo' bi līz abl, adj), or able to be mobilized, or to mobilize (vi), at short notice

L mobiles = movibiles easily moved, from Changeable, movable SYN movēre to move

Fixed, immobile, unchangeable ANT

mobocracy (mob ok' ra si) For this word, mobsman, etc., see under mob

> moccasun (mok' a sm), The shoe of the North American Indians, the moccasın snake Another spelling (mok' ā sin) is mocassin (F mocassin)

> Moccasins are generally made from a single piece of dressed deerskin But in some districts the sole is a separate piece of thick hide sewn on to uppers of thinner skın This form of footgear was adopted by trappers and frontiersmen who came in contact with the Indians Imitation moccasins are sometimes used as bedroom slippers

> A poisonous snake, called the moccasin snake (n), or copper - head (Incistrodon mhabits contortrix) southern parts of the United

States It lives in damp places, especially grassy, well-shaded meadows. The body is about three leet long, and has a brownishyellow skin with large dark spots Another large snake of the same genus, the water-viper (A pisciporus), which is greenishgrey in colour, with markings like those of the copper-head, is also called a moccasin It is always found near water, and is greatly dreaded by negroes who work in the rice-

Native (Algonquin) makisin, mockasin Mocha [1] (mo' ka), n A choice grade of Another spelling is Moka (mo' ka)

(F moka)

For about two hundred years the world's supply of coffee came from the Yemen in South Arabia. The coffee grown there was shipped at Mocha, a port near the entrance of the Red Sea Later, when coffee was cultivated in other parts of the world, Mocha coffee for a long time remained the best. The name is now given to high-class coffee generally

mocha [2] (mō' ka), n A ki chalcedony with tree-like markings A kind of

pierre de Moka)

The markings in mocha, or mocha stones, are caused by the chemical action of iron The stones or pebbles are and manganese used for ornamental purposes, and are mostly obtained from the Deccan, India

Perhaps from Mocha in Arabia mock (mok), v t To laugh or sneer at to imitate contemptuously, to disappoint or delude v: To jeer, to make fun in jest or derision adj Sham, false n An object of ridicule, derision, imitation (F 58 moquer de, se jouer de, railler, tromper se

moquer, risée, contrefaçon)

A mirage, with its tantalizing suggestion of cooling water, is said to mock travellers in the desert. A derisive person mocks at the cherished opinions of people with whom he disagrees When David went out to meet Goliath in battle the Philistine mocked him because he seemed so young Fortune, however, mocked at Goliath, for the youth was triumphant

Alexander Pope (1688-1744) wrote 'The Rape of the Lock,' a humorous description of the cutting off of a lock from a sleeping lady's hair by a young nobleman This is a mock-heroic (ady) poem, imitating and making fun of the heroic style of Homer's "Iliad"
"Don Quixote," by Cervantes, is another famous mock-heroic (n), that is, a burlesque

or parody of heroic things
The sweet-smelling shrub, the syringa (Philadelphus coronarius), is given the name of mock-orange (n) because its flowers have a scent closely resembling that of orangeblossom When haloes form round the sun the optical illusion of a fainter sun, called a mock-sun (n), or parhelion, is seen where two haloes cut each other A dish consisting of calf's head, dressed by the cook to taste like turtle, is known as mock-turtle (n)
That is why the Mock Turtle of "Alice
in Wonderland" had a calf's head An imitation of turtle soup, called mock-turtle soup, is made from veal, onions, lemon juice, and wine Real velvet is made of silk, mock-velvet (n) of cotton

A thing is mockable (mok' abl, n) if it is thought to justify scorn and dension mocker (mok' er, n) is one who indulges in mockery (mok' e n, n), that is, the act of mocking A very poor imitation, or a very bad performance, is called a mockery of the real thing For treating Elisha mockingly (mok' ing li, adv) and calling him "bald head," the youths of Bethel were attacked

by_bears (II Kings 11, 23, 24)

The American mocking-bird (n.), Mimus It is named polyglottus, is a kind of thrush from the clever way in which it mimics the cries of other birds, the calls of animals, and farmyard sounds like the creaking of wheels It can also be taught to whistle long tunes

ME mokken, from OF mocquer, obscure Syn v Deride, ridicule, sneer, taunt. ANT v Adulate, compliment congratulate, flatter, praise

modal (mod' al), adj Pertaining to mode. manner or form, as contrasted with substance, figurative, in grammar, pertaining to mood, pertaining to, or written in, a musical mode (F modal)

In grammar there are modal differences between a verb used as a command and as a wish A modal proposition, in logic, is a statement that does not simply affirm or deny something, but does so conditionally It is stated modally (mo' dal h, adv) A modal legacy is one bequeathed conditionally, its modality (mo dăl'ı ti, n) being the manner in which it is stipulated the legacy is to be applied

In religion a modalist $(m\bar{o}' \text{ dal ist}, n)$ is a believer in modalism $(m\bar{o}' \text{ dal izm}, n)$, according to which the Holy Trinity does not consist of three Persons, but of three different modes or manifestations of one Divine Person or Spirit, Father, Son, and Holy Ghost being only modally distinct

LL modalis, from L modus mode Literal



A mode of carrying uphill at Tunagarh, in the Presidency of Bombay, India

mode (mod), n Manner or way of doing a thing, living, etc , the prevailing style or fashion, in music, a scale, the order and arrangement of the intervals in a scale, in logic, mood, an open-work filling between (F manière, mode, the thicker parts of face

açon)

We speak of the mode of procedure in Parliament, and of a person's mode of life Fashionable women are said to be dressed in the latest mode In modern music there are two modes, the major and the minor Ancient Greek and early church music employed a more elaborate system of scales, in which the seven notes of the diatonic scale were The church arranged in different steps modes are also called Gregorian tones and ecclesiastical modes

F mode, L modus measure, manner Fashion, manner, method, style, way

model (mod' él), n. An original to be copied something worthy of being imitated or copied, a miniature representation in three dimensions of a larger object, a clay or plaster figure shaped by a sculptor, a person who poses for an artist, a woman who wears articles of clothing to display them to customers in a shop, a hat or frock exemplifying a new mode adj Serving as a model, miniature, perfect vt To shape or mould (in clay, etc.) vi To make a model (F modèle, prototype, moule, manuelum qui sert de modèle, parfait, modèler)



Model.—A model of the Globe Theatre, Southwark, where Shakespeare acted The Globe was erected in 1599, burnt in 1613, and rebuilt.

Tiny models of engines, trains, boats, and buildings are always a source of delight to old and young Many grown-ups make a hobby of model engineering or model yachtbuilding. In this sense the models are generally working copies of larger existing things

In practical work, modelling often precedes the actual construction on a full scale When a new type of ship has to be built, a small model may first be made in wax and tested by drawing it through a tank of water.



Modeller —Modellers at work at a museum finishing copies of exhibits ordered by visitors.

Its shape can then be altered until the designer arrives at a form to which the water offers the least resistance. The big ship is then designed from the perfected model. When a statue is to be cast in

bronze the sculptor first fashions a full-size model in clay or plaster From this moulds are made and used to shape the molten metal

The Parliament summoned by Edward I, in 1295, is known as the Model Parliament (n), because in it all important classes of the realm were represented, and it thus served as a model for later Parliaments Knights, burgesses and citizens, however, had been summoned to Edward's first Parliament, twenty years earlier

An artist's model (n) is a person who makes his or her living by posing as a subject either for painting, sculpture, or photography. The latest Paris models $(n \ pl)$ are the newest trocks, dresses, and hats obtained from Paris. They are usually exhibited by models or manikins. Model dwellings are houses designed to accommodate people in a healthy manner.

A person with very good manners may be called a model of manners, on whom other people can usefully model their own behaviour A modeller (mod' ler, n) is one who models

OF modelle, from Ital modello, from assumed LL modellus, from L modulus dim. of modus measure Syn n Archetype, exemplar, pattern, prototype, standard adj Exemplary, miniature perfect v I ashion, mould, shape

modena (mod'e na), n A deep purple or bluish-crimson colour adj Oi this colour

This term has been used by doctors to describe the colour of certain organs, and of the blood, which is bright crimison when it leaves the heart, but turns to modena when it becomes loaded with carbon

From Modena in Italy

moderate (mod' er at, ad), mod' er at, v), adj Kept within due bounds, not violent or extreme, temperate, reasonable, of medium quality n One who holds reasonable opinions vi To check, to make less strong or violent vi To become less violent, to preside as moderator (F modéré, raisonable, midiocre, modérer, réprimer, se modérer)

To hold moderate opinions is to have views which are not extreme. A person so equipped is well litted to moderate the fanaticism of someone who holds extravagant opinions. A moderate gale is not violent as compared with a strong gale. A moderate swimmer can swim fairly well, but he is by no means a powerful swimmer. We imply that a book is mediocre when we say that it is a very moderate production.

Oil poured on a rough sea has the effect of moderating the violence of the waves, because it prevents them from breaking (Our chinate is moderately (mod' er at h, adv) hot in summer and moderately cold in winter, that is, it seldom goes to extremes. To enjoy a healthy life one should practise moderateness (mod' er at nes, n.), or moderation (mod er a' shun, n) in all things. The first

public examination for the degree of BA at Oxford is known as moderations or "mods" for short It is conducted by an official examiner, called a moderator (mod' er a tor, n) In the Presbyterian churches this is the title of the minister who is elected to preside over a church meeting The office of moderator is a moderatorship (mod' er \bar{a} tor ship, n)

Moderation in political or religious opinion is known as moderatism (mod' er à tizm, n) A passage of music marked moderato (mod er a' tō, adv) is intended to be played at a moderate speed. A medicine that has a moderating effect on a patient is called a moderant (mod'er ant, n) One of a moderate party during the French Revolution was called

a Moderantist (mod'er ant ist, n)

LL moderātus, pp of moderāre to keep within measure (modus) SYN adj Reasonable, restrained, temperate v Abate, allay, lessen Excessive, extreme, immoderate, adı olent v Excite, increase, inflame rouse modern (mod'ern), adj violent

Belonging to the present or to recent times, not oldfashioned or obsolete n. A person living in modern times (F moderne)

Newspapers often contain the articles discussing modern man or woman, for it seems an endless source of interest to contrast the habits of moderns with those of our ancestors, even our predecessors of only a generation ago. To say that a vehicle runs as smoothly as a train, or to describe a person as blowing off steam when he relieves his feelings in words, is to use a modernism (mod

ern 1zm, n.) or modern phrase The words would have been mean-

ingless before the era of steam

In religious matters modernism is a ten dency towards greater freedom of thought, due to increased scientific knowledge supporter of this kind of modernism is known as a modernist (mod' ern ist, n)

A book is said to have the quality of modernity (mo der' in ti, n), or modernness (mod' ern nes, n), if it expresses a modern point of view The tendency of such a book is to modernize (mod' ern $\bar{i}z$, vt), that is, to bring up to date, or in accord with present conditions, the ideas of those who read it To modernize (v:) means to become modern Japan, for instance, has modernized rapidly since the abolition of feudalism in 1871

The thoroughness of her modernization (mod ern \bar{i} zā' shun, n) was proved by the victory of Japan in the Russo-Japanese war The bringing up to date, or modernization, of an old house would include putting in electric bells, electric lights, bath-rooms, and other accessories of comfort and convenience

We owe to the modernizer (mod' ern 1 zer, n) the rebuilding of the great London streets Since the introduction of broadcasting, Shakespeare's description of Prospero's island where the air was full of voices and music, seems very modernly (mod' ern b, adv) written

F moderne, L L modernus, cp mode just now See moderate modest Syn adj Current, new, adj Ancient, antiquated, n Ancient novel, recent Ant antique, obsolete, old

(mod' est), modest adj Humble, unassertive, diffident chaste decor moderate (F modeste, humble, chaste) decorous,

A modest person behaves with due propriety and decorum, and does not push himself forward He is restrained and moderate in speech, and may even rate his powers and ability below their real value A man of modest or moderate means is wise if he lives modestly (mod' est li, adv), suiting his way of life and his expenditure to his



-A few years ago holes had to be bored in wood singly with or other tool, but this modern machine drills sixty-nine holes in an eight-inch plank at once. a gimlet or other

Burns addressed a mountain daisy as a "wee, modest, crimson-tipped flow'r"

True modesty (mod'est 1, n) is found often in persons of great ability and high station. their lives being characterized by humility

F modeste, L modestus keeping due measure (modus) See moderato, modern, mode Syn Bashful, chaste, distident, humble, shy Assertive, indecorous, boastful, ımmodest, unchaste

modicum (mod'ı kum), n. A little, a small amount (F petite portion

priance)

A false statement may have a modicum of truth in it, and be the more harmful on that account, since it may the more easily gain credence Cowper, in his poem called

The Glow-worm," says —
But this is sure—the hand of might Gives him a modicum of light

L neuter of modicus moderate used as n, from modus measure

modify (mod' 1 fl), v t To alter the form, quality, or degree of, to reduce or limit in extent, to vary (F modifier borner, varier)

In a wind instrument like the flute the length of a column of air in the tube is modified, so that the note emitted is modified in pitch, and the player can control or modify the loudness of the sound by his lips

But for this quality of modifiability (mod i fi a bil' i ti, n) such an instrument would

give out very few notes

The pitch of a drum is modifiable (mod' i fī abl, adj) to some extent by increasing The noise of the the tension of the vellum exhaust from a motor-car engine is modified or reduced by the baffle-plates in the silencer

The vowel in some German nouns undergoes a change or modification (mod 1 fi ka' shun, n) in the plural, and when a noun becomes part of another word. The German for man is Mann, and for men it is Manner, manly is mannlich The "a" sounds like manly is mannlich e in "men"

The governor on a steam-engine acts so as to modify the speed of the machine when this gets above the normal It reduces or modifies the pressure of steam admitted to the cylinders, and so has a modifying modificatory (mod' i fi kā to ri, adj) effect, serving as a modifier (mod' 1 fi er, n)

F modifier, from L modificare to measure, moderate, from modus measure and -ficare = facers to make (E -fy through F -ficr) SYN Alter, change, limit, reduce, vary

modilion (mo dil' yon), n In architecture, an ornamental block or bracket beneath a cornice (F modillon)

The word is used specially of the enriched bracket employed in some styles of Greek architecture, but is also applied to similar ornaments in modern buildings

h modillon, from Ital modiglione, assumed LL mutilio (acc -onem), L mutulus mutule, bracket

modish (mô' dish), adı Fashionable.

Modish.—Women dressed in styles that were modish in the summer of 1928

affectedly stylish (F à la mode. stylish, de mode)

behaviour, and other things Speech, may be described as modish, but the word is applied especially to dress, the fashion in which is constantly changing A modishly (mo' dish li, adv) dressed lady wears clothes of the latest fashion, and usually takes a pride in modishness (mô' dish nes, n)

A modist (mō' dist, n) is one who follows the fashion of the day in any manner, but a dressmaker or milliner often describes herself as a modiste (mo $d\bar{c}st'$, n)

E mode and adjectival suffix -ish Syn Fashionable, smart, stylish, up-to-date Slatternly, unfashionable, unstylish

modulate (mod'ū lāt), v t To proportion, to adjust or regulate, to vary the sound or tone of vi To change or pass from one key to another (F moduler, proportionner, ajuster, régir, moduler)

In music there are certain rules laid down for changing, or modulating, from one key to Sometimes this change is effected by passing from the original key through a gradual succession of keys related to both the original key and the key to which the music finally changes Sometimes, however, the modulation (mod \bar{u} la' shun, n) is carried out in a much quicker and more unexpected fashion

Anyone who modulates is a modulator (mod' \bar{u} lā tor, n), but the word also denotes a "Tonic Sol-fa" chart showing the relations of tones and scales

L modulātus, pp of modulārī to measure, from modulus, dim of modus measure Proportion, regulate, vary

module (mod'ul), n A standard or unit of measure, or of proportion, in numismatics, the diameter of a coin, in hydraulics, device for regulating the flow of water étalon, module)

A foot and an inch are common modules in architecture a half-diameter is often used as a module, or standard of proportion, in settling the height of a column, so that a column of iourteen modules would be seven diameters in height

In hydraulies the term module is applied to a gate, or other contrivance, for regulating or measuring the supply of water from an irrigation channel, and the volume of water drawn off is also called a module

F, from L modulus,

modulus (mod' ü lus), n In mathematics, a constant number or coefficient used as a multiplier, a quantity or measure which depends on two or more other quantities, a constant indicating the amount of a physical effect and the force producing it bl module (mod' ü lī) (F. module, co-

A particular example of a modulus in mathematics is the number used as a multiplier to convert a logarithm belonging to one system into a logarithm belonging to another

system Thus the modulus which converts a Naperian logarithm into a common logarithm is 43429, and for the reverse conversion the

modulus 18 2 30258

In physics a familiar modulus is that which expresses the ratio or relation between an effect and the force producing it. Thus the modulus of elasticity is the ratio between the amount by which a steel rod is stretched and the force which is used to stretch it. Every different substance has its own modulus of elasticity,

E = strain = effect produced force applied

When we know it we can say beforehand how much a rod of a given form and material will elongate when a given force or stress is applied to it

Šee module

 $egin{array}{lll} m{modus} & (m{mo}' & d\dot{u}s), & n & Manner, & way \\ pl & modi & (m{mo}' & d\bar{\imath}) & (ar{F} & mode, & manière &) \end{array}$

This is a Latin word which we rarely use by itself, except in referring to modi, or money payments formerly made instead of tithes When we are explaining how something works we may say "This is the modus operands," meaning "This is how it is done" A modus vivends is a temporary working arrangement made by contending parties until matters are finally settled

L = measure, manner, way Syn Manner,

style, way

molette (mo fet'), n An emanation of gas from the earth, a fissure or opening giving vent to such gas (F mofette)

In some regions, especially where there are almost extinct volcanoes, noxious gases escape from vents or fissures in the earth's crust. They are chiefly composed of carbon dioxide, and both the emanation and the vent are called mofettes. They correspond to the soffiom or blow-holes in volcanic regions not quite so near to extinction

F, from Ital mofsta, perhaps akin to L

mephitis

mofussil (mo fus' il), n. An Anglo Indian term denoting the country districts as distinct from the presidency or the towns, in a country district, the more rural parts ady Provincial, rural

Hindustani musassil, from Arabic musassal separated, from fassala to separate, divide

Mogul (mo gul'), n A Mongolian applied especially to a follower of Baber, who founded the Mogul Empire in India adj Of or relating to the Moguls (F Mogol) The Mogul empire was founded by Baber,

The Mogul empire was founded by Baber, the Mongol leader, who conquered Hindustan in 1326. To him and his successors, the Emperors of Delhi, Europeans gave the name of Great Mogul His dynasty ruled from Delhi for over two hundred years, losing its territories to the British in 1765. In 1858 the last emperor was deported by the British for complicity in the great Mutiny, and died a prisoner at Rangoon in 1862.

Pers, Arabic Mughul, a variant of Mongol

mohair (mō' har), n The long silky hair of Angora goats, used for making a dress-material and braid known by the same name, a wool and cotton cloth made in imitation of this (F mohair)

this (F moharr)
MF mouare, mohère, F moire, from Arabic
mukhayyar rough cloth made of goat's hair,
literally chosen, from khayyara to choose

Mohammedan (mó hăm' e dan), adı Of or relating to Mohammed or the religion he founded n A follower of Mohammed (F mahométan)



Mohammedan.—A humble Mohammedan or follower of the Arabian prophet who founded Mohammedanism

Mohammed was the Arabian prophet who, believing he had received visions from God, founded about AD 616 the religious system since known as Mohammedanism (mo hām' è da nizm, n), or the religion of Islam The religion is professed by over two hundred million people, of whom nearly seventy million are British subjects in India

million are British subjects in India
The followers of Islam still seek to
Mohammedanize (mo ham'e da niz, vt), or
convert, non-believers, and certain sects have
settlements in London and other non-

Mohammedan centres

From Mohammed, from Arabic muhammad highly praised, from hamada to praise

Mohawk (mö' hawk), n A tribe of North American Indians, also their language

The Mohawks lived along the valley of the Mohawk river, New York, and their territory lay between the St Lawrence and the Delaware rivers They were early in touch with European settlers and were among the first Indians to obtain fire-arms In the War of Independence they sided with the English, and afterwards sought refuge in Canada, where most of their descendants have remained

Early in the eighteenth century the name Mohock ($m\bar{o}'$ hok, n) was applied to a band of men-about-town of the upper classes



Mohawk.—One of the Mohawk tribe of North American Indians, most of whom live in Canada

who paraded the London streets at night

and molested people

A fancy stroke in skating is called the Mohawk, this is made from either edge to the like edge on the other foot but in the contrary direction

Native word = man-eaters

Mohicans (mo hē' kanz), n pl extinct, warlike tribe of North American Indians that inhabited Connecticut and (F Monicans) Massachusetts

The American novelist, James Fenimore Cooper, wrote his adventure story, "The Last of the Mohicans," in 1826, but the tribe did not become extinct until the end of the century The men of this tribe wore feather mantles and the women ornaments of shell beads

Native name

mohur (mō' hur), n A gold com used formerly in India and nominally worth

fifteen rupees

A Persian gold coin called a mohur was in use in India from the sixteenth century From 1835 till 1891 an Indian mohur of fifteen rupees was coined, and was used up to the year 1899, when the sovereign was made legal tender and the mohur was withdrawn

Hindustani, from Pers muh(a)r gold coin, seal. seal-ring

moidore (moi' dor), n A former gold

coin of Portugal (F mordore)

The moidore was equivalent to about thirteen shillings and sixpence in English money, but has not been coined since 1732 There was also a double mordore, and this was in use in the British West Indies, Ireland, and even the west of England, till well into the eighteenth century

Port moeda d'ouro com of gold = L monēta

moiety (moi' e ti), n (F moitié, partie, portion) A half, a share

A moiety was originally a half, but the word has now come to be used of any share If a brother and sister shared a shilling equally between them, each would have a moiety, but it would still be correct to say that each had a moiety if one took eightpence and the other fourpence

F mostie, from L medictés (acc -têt-em) the middle, halt, from medius middle Syn

Division, part, section, share

moil (moil), v i To drudge, to toil. (F travailler sans relache, s'échiner, trimer) The word moil is generally used in company with toil in rhetorical phrases such as " toiling and moiling '

ME mosilen to wet, OF mosil(l)er, from assumed LL mollidre to soiten, from L mollis soft, the idea being that of soiling oneself in the mire or wet 5rn Diudge, labour, slave, toil, Idle, laze, lounge, rest work **\N1**

Originally a watered moire (mwar), n mohair fabric, but now watered silk adı The watered appearance given to the surfaces of certain fabrics or metals (F moire, morré)

Samuel Pepys records in his diary that he bought some green watered moire for the making of a waistcoat. The word moiré (mwa rā, ad)) means having an undulating sheen or watered appearance on the surface, and is used in connexion with silks and metals Morre antique (n) is a heavy kind of watered silk To moire (v,t) the material, it is wetted, iolded, and subjected to heavy pressure

le moure See mohair Moire is the pp of morrer to water stuffs

moist (moist), adj Damp, shehtly wet, humid (F mode, legivementhumide)
It we say the weather is most we mean

that it is rainy or musty, and that there is plenty of moisture (mois chur, n), or dainpness, in the air We moisten (moisn, vt) modelling clay to make it soit and plastic A bunch of seaweed is sometimes hung out of doors to serve as a rough-and-ready weather indicator, since it will moisten (v t) or become damp, on the approach of rainy woather.

A moistener (moi' sen er. n) is that which moistens The ocean is the moistener of the atmosphere, and clouds are the moisteners of the earth Moistness (moist' nes, n) is the state of being damp, and anything that is absolutely dry we call moistureless (mois' chur les, ad1)

ME moiste fresh, new, OF moiste moist, wet, perhaps L mucidus mouldy Syn Damp, dank, humid, wet Ant Arid, dry, parched

mokum (mō kum), n A Japanese method of working differently coloured metals into a smooth variegated surface

Japanese moku-me = wood-grain

molar [I] (mō' lar), adj Able to grind, grinding n One of the back teeth (F molaire)

The molars, or molar teeth, are the grinders, having large crowns with which the food can be crushed and made fit for swallowing. There are twelve in the adult human jaw, three above and three below on each side

L molāris, from mola millstone, from molēre

to grind

molar [2] (mô' làr), ady. Of or relating to mass, acting on or by large masses of matter

This is a scientific word, and is usually employed in contrast to "molecular"

From L *möles* mass

molasses (mo läs'ez), n The uncrystallizable syrup obtained in manufacturing or refining sugar, treacle (F mélasse)

There are two kinds of molasses One is drained from the raw sugar in the process of manufacture, and is that exported from sugar - producing countries, the other, as prepared in this country, is obtained during the process of refining the crude sugar. The latter is generally called treacle

F mélasse, from Port melaco, from assumed L mellaceus sweet as honey (mel), mellaceum

must mold (möld) This is another spelling of mould See mould

mole [I] (möl), n A small slightly raised discoloration or blemish on the skin (F vertue)

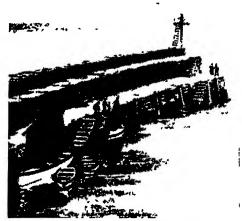
A-S'māl mark, stain, cp OHG meil spot, Goth mail

mole [2] (möl), n A large stone break water or jetty (F möle, jetée)

A mole now famous in history is that at Zeebrugge, on the Bolgian coast, which juts out into the sea for one and a half miles, thus protecting the docks During the World War these docks were a most important base for the German submarines, being the nearest enemy port to our shores, and on April 22nd and 23rd, 1918, the mole was stormed by British sailors and marines, of whom several were awarded the Victoria Cross

The mole itself was cut in two by the blowing up of an old British submarine loaded with high explosives, and the enemy submarines were trapped by the sinking of old warships in the fairway.

F môle, Ital mole, from L môles mass, heap Syn . Breakwater, jetty



Mole —A large stone breakwater or jetty at the seaside is also known as a mole.

mole [3] (mōl), n A small burrowing animal belonging to the genus Talpa (F. taupe)

The common mole (Talpa europaea) is an animal about six inches long with a tail of one inch. It is densely covered with soft, velvety fur, generally black. Its food consists chiefly of earthworms, in pursuit of which it burrows underground, casting up heaps of loose soil, or mole-hills (n pl). The tiny eyes of the mole have given rise to the term mole-eyed (adj), meaning weak-sighted or small-eyed.

The two species of mole-shrew (n), a curious animal that links the moles with the shrew-mice, form the genus Urotrichus, and belong respectively to North America and Japan. They have broad, unwebbed fore-tect, and might be mistaken for small moles. The mole-rat (n) (Spalax typhlus) is a rodent animal having powerful burrowing claws and closely resembling the mole in its habits.

The mole-cricket (n) (Gryllotalpa vulgaris) is related to the true crickets, and gets its



Note —The star-nosed mole, so called because of the strange appendages on its muzzle.

name from its burrowing habits Moleskin (n) may mean either the actual fur of the mole, or a strong cotton cloth or fustian made to imitate this, and having a soft fine pile

ME molds, molle, cp Low G mol, mul According to some it is an abbreviation of moldwerp, in Modern E dialect mouldwarp, from M E molde mould, werpen to throw (cp G maulwurf, O

Norse moldvarpa)

molecule (mol'e kūl, mō' le kūl), n One of the tiny groups of atoms of which matter is believed to consist, the smallest portion into which a substance can be divided while still retaining its composition and properties, a small particle (F molecule)

A molecule is a group of atoms held together by a force called affinity, the molecules themselves being held together by molecular (mo lek' u lar, adj) attraction. A molecule of water consists of three atoms, two of hydrogen and one of oxygen. In a chemical formula, the composition of a compound is stated molecularly (mo lek' ū làr lì, adv.), or in a molecular manner. Water, for instance, is expressed as HaO.

Molecularity (mo lek ū lăr' 1 ti, n) exists in elements as well as in compounds A molecule of oxygen consists of two atoms Molecular weight is the weight of a molecule, and is the sum of the weight of all the elements of which it consists

Formed from Modern L molecula, dim of

L möles mass

molendinaceous (mo len di nā' shus), adj. Having many wings, shaped like the

sails of a windmill

From the seeds or small fruit of certain
plants a number of wings project, somewhal

like the sails of a windmill. By this means molendinaceous or mill-shaped fruits are scattered by the wind

From LL moleratinum mill-house, from molers to grind, and E adj suffix -accous molest (mo lest'), v t To interfere with,

molest (molest'), vt To interfere with to annoy, to injure (F molester, tourmenter)

Any person who interferes with another or with his property injuriously is a molester (mo lest' er, n), and his action is one of molestation (moles tā'shun, mo les tā'shun, n) In law, this is an injury wilfully and unlawfully done to another person, or to his character social position or property.

character, social position, or property

F molester, from L molestare, from molestiss
troublesome, akin to moles mass, burden Syn

Annoy, harm, injure, trouble

Molièresque (mo lyar esk'), ady In Molière's literary or dramatic style (F

molièresque)

Jean Baptiste Poquelin, called Moli^àre (1622-1673), was the greatest of all French writers of comedy, and is especially famous on account of his brilliant wit, his refinement, and his success in raising the tastes and habits of the time by saturising the prevalent vices and follies

From Molière and -esque

Molinism [1] (mol' 1 nizm), n The doctrine of the Spanish Jesuit, Luis Molina (1535-1600) (F molinists)

Molnism taught that though human beings may be free to do just as they please, God can foresee their actions, and so can decide their final destiny in advance One holding this doctrine of Luis Molnia was a Molnist (mol' i nist, n)

From Molina and -ism

Molinism [2] (mol' 1 m/m), n Quietism (F molinosiste, quiétisme)

The doctrine of Miguel de Molinos (1640 1697), a Spanish priest, called after him Molinism, was also known as Quietism, because he taught that quietness of mind and body prepared the soul to be instructed by God A Molinist (niol'i nist, n) was one who believed in this doctrine

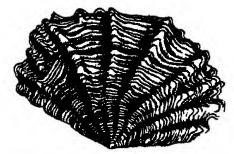
mollify (mol' 1 ii), v t To pacify, to render less angry (F amoller, adoucer,

apaiser, calmer)

The word mollify originally meant to soften, but is now commonly used, in the figurative sense, of appeasing an excited or angry person. That person is mollifiable (mol' i fi abl, adj) if he can be influenced by an act of mollification (mol i fi kā' shun, n) or the words of a mollifier (mol' i fi cr., n)

F mollifier, from I. mollificare to soften, from mollis soft, and -ficare = facere to make (E-fy through F-fier) Syn Allay, appease, calm, pacify, soothe ANI Agitate, anger, excite, provoke

mollusc (mol'usk), n A member of the division of invertebrates known as the Mollusca (IF mollusque)



Mollusc.—A pearl oyster is a mollusc belonging to the division of animals called the Mollusca.

The molluses or Mollusea (mo lüs' ka, n pl) are soft-bodied, limbless animals, having no bony skeleton. Some, such as the slugs, have no shell, others, such as the snail and the cyster, secrete or form a shell. The cuttle-fish is another type of mollusean (mo lüs' kan, n) or molluseous (mò lüs' kus, adg.) animal. It is sometimes said that lazy or sluggish people live n life of molluseous or mollusean (mo lüs' kan, adg.) ease. Some soft-bodied animals, although

not molluscs, resemble them and are hence called molluscoid (mo lus' koid, adj), or molluscoids $(n \not p l)$ This is the case with the brachiopods and the polyzoa, which are grouped together in the sub-kingdom Molluscoidea (mol us koi' de a, $n \not p l$)

F mollusque, irom L mollusca a kind of soft nut with a thin shell, L molluscus (ad), from mollis soft

molly (mol' 1), n A mill effeminate person (F efféminé) A mulksop,

When any boy or young man coddles himself, or refuses to take an active part in healthy outdoor games, he will probably be called a molly or a mollycoddle (mol' 1 kodl, So to treat anyone with too effusive kindness is to mollycoddle (v t) him

Colloquial pet name for Mary

Moloch (mô' lok), n A Canaanite deity to whom children were sacrificed Australian lizard (F Moloch)

We sometimes use the term Moloch to describe something to which, or for which, sacrifices are made, and which is unworthy of the sacrifice Wealth is a Moloch if we sacrifice our honesty in obtaining it Moloch is also the name of a horrible-looking, but harmless, Australian lizard which is covered with spines, and whose scientific name is Moloch horridus

Heb mölek, irom melek king

molten (mol' ten), adj. Formed of melted metal, reduced to a liquid state by

(F fondu)

In the Book of Exodus (xxx11, 4) we read of the molten calf which was made from the gold obtained by melting the ear-rings of the Israelites When Vesuvius breaks into eruption a mass of molten lava flows from it. Heated and fiery words may be spoken of as molten speech or said to flow moltenly (mol' ten li, adv)

Pp of melt See melt

molto (mol' to), adv Very, much

(F molto, très, bien)

This word is used as a musical term to talify another word. Thus, molto allegro qualify another word means very quickly, molto adagio signifies very slowly, and molto crescendo, growing much louder

Ital, from L multus much

moly $(m\delta' l)$, n A legendar mentioned in the Odyssey of Homer A legendary herb

This mystic "herb of virtue," according to Homer's story, was given by Hermes to Odysseus to ward off the charms of Circe, who wanted to turn him into a hog It had milk-white flowers and a black root, but the name is now given to the wild garlic (Allrum moly)

L möly, Gr möly

molybdenum (mol ib de' num, mo lib' de num), n A brittle metallic element, belonging to the chromium group molybdène)

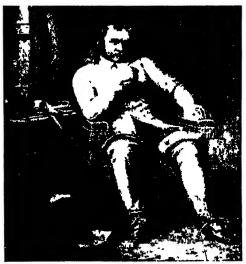
This rare metal occurs, as its disulphide molybdenite (mol ib' de nit, n), in granite, gneiss, and similar rocks. It is used in the manufacture of special steels which have the useful property of retaining their temper when heated strongly, and are used for making high-speed tools, rifle barrels, propeller Molybdenite products are used shafts, etc in dyeing silk and woollens, in colouring leather and rubber, etc, and as a blue pigment in porcelain painting

Modern L, from Gr molybdaina (molybdos

lead) leaden pellet

moment (mô' ment), n A very small measure of time, an instant, importance, the measure of a force by its effect in (F moment, instant) producing rotation

We use this word moment in many ways In the phrase to wait a moment it means a few seconds at the moment means



Momentous. — Cromwell making the momentous decimon that he would not accept the title of king-

'The moment just now, or at the present has arrived" means that now is the right instant or the opportunity for something to be said or done, and to do it this moment is to do it at once

A matter of great moment is a matter of serious importance, but one of little moment is unimportant. We may call an important event momentous (mo men' tus, adj), because its momentousness (mō men' tus nes, n) may seriously or momentously (mo men tus li, adv) alter conditions Momentariness $(m\bar{o}' men ta n nes, n)$ is the quality of being momentary (mō' men ta ri, adj), or of very short duration, such as a lightning flash, which lasts only momentarily (mô' men ta n h, adv)

Anything which happens momently (mo' ment h, adv) does so either every moment, such as the sun's movement, or from moment to moment, such as the tick of a clock, or, for a single moment A thing that is expected momently may happen at any moment In mechanics, moment is the measure of a force by its power to cause something to revolve

F, from L momentum = movimentum, from movere to move Syn Importance, instant

momentum (momen'tum), n Impetus, power of a body to continue in motion and to resist opposing forces after the moving force has ceased to act, the product of the mass and the velocity in a moving body pl momenta (mo men' ta) (F moment)

Momentum is a kind of gathered force the strength or amount of which depends on the mass or weight of the moving body and the speed or velocity with which it is

moving

The distance to which we can throw a stone depends on its momentum, that is, its weight and the force with which we throw it. The momentum of a body weighing one hundred pounds and moving with an unchanging speed or velocity of ten feet per second is equal to that of a body weighing two hundred pounds and moving five feet per second.

A definite amount of opposing force equal to its momentum is required to stop a body in motion, and until that is forthcoming the body will continue to move People may be said to act under combined momenta, or impulses, of passion and ignorance

L as moment Syn Force, impetus

Momus (mō' mus), n The Greek god of ridicule and mockery (F momus)

Momus, according to Greek legend, or mythology, found fault with or railed against everything the other Greek gods did For example, he told Hephaestus, the artificer god, that he ought to have made man with a window in his breast. For such criticisms he is said to have been banished from heaven Because of his character, people who are always blaming and finding fault with others have sometimes been called sons, or daughters, of Momus

Gr momos blame, ridicule

mon- This is another form of the prefix mono- See mono-

monachal (mon' à kål), ady Monk-like,

(F monacal)

The principle and practice of monasticism are very ancient, probably originating in ancient Egypt where it was observed with the most austere severity To lead a monachal life is to live in a monastery or to have a monk-like way of thinking and acting Monachism (mon' à kizm, n) is monasticism, or the principles and the practices of monks A monachist (mon' a kist, n) is one who believes in or who supports monachism. To live an austere life, as monks do, would be to monachize (mon' à kīz, v;), and to

persuade or convert someone to do so would be to monachize $(v \ t)$ him Church L monachālis, from monachus monk See monk Syn Monkish, monastic



Monachal.—Trappist monks, who live a monachal life, at work in a harvest field.

monachite (mon' a kīt), n Any of several varieties of German safety explosive containing trinitroxylene, used for industrial purposes

Coined from Forum Monachorum the L.L name of Munich (the place where made) and

monad (mon' ad ... A complete, or an indivisible, unit country, mind, or matter, a univalent atom, single-celled organism, an element of long or existence (Figure 2015).

According to t' German mathematician and philosopher inhibitizall matter is composed of elemer 3 which he called monads. They are simple, incorporcal, unextended unities. They are not be changed, but may be united with a tother unit, or units. By the association of these monads the vegetable and animal world, are gradually built up

In chemistry, a notad is a univalent, or one which can displace or unite with one atom of hydrogen, con non monad elements being chlorine, sodium, and silver in biology, a monad is a living organism consisting of a single cell, and especially a flagellate infusorian which is a nucleated cell-body and a few processes of vibratile protoplasm. Such monadic (1.00 nad' is, ad) or monadical (no nad' is al, ad) creatures are the simplest or lowes, form of animal life and are called protozoa.

animal life and are called protozoa

The theories of scientists about the nature
of atoms are called monadism (mon' a dizm,
n) or monadology (mon a dol' o ji, n)

L monas from Gr monas (acc monad a) a unit, from monos alone, sole

monadelphous (mon a del' fus), adj Of plants, having the filaments of the stamens

united (F monadelphe)

The little bag or anther which contains the pollen of a flower is often borne upon a delicate thread-like stem called the filament. This may be quite free, but if it is joined to its neighbours, as in the case of the mallow tribe, so as to make one bundle, such plants are called monadelphous

Gr monos one, alone, adelphos brother monal (mo nal), n. An Assatic bird of the pheasant tribe, with magnificent plumage Another form is monaul (mo

nawl')



Monal.

The male monals have the plumage of upper parts their glittering with mecolours and tallic y possess a of rec usually crest shaped plumes, hence their scientific name of Lophophorus, The or crest-bearer plumage of females is sombre in colour Monals inhabit the highest forest regions of the Himalayas and the

mountains of Western China
The Himalayan species (Lophophorus
impeyanus) ranges from Afghanistan to
Bhutan Of these birds a traveller writes
"There are few sights more striking where
birds are concerned than that of a grand
old cock shooting out horizontally from the
hillside just below one, glittering and flashing
in the golden sunlight, a gigantic rainbowtinted gen, and then dropping stone-like
with closed wings, into the abyss below"

Hindi munāl, monāl

monandrous (mo năn' drus), adj Of

flowers, having but one stamen

This is solely a botanical word, but the corresponding noun monandry (mo năn' dn, n), meaning the condition of having only one perfect stamen, is also used o mean the custom or rule that a wome should have only one husband at a time

From mono- and -androus, stiff trom Gr aner (acc andr-a) male person

monarch (mon' ark), n A sovereign ruler with absolute or limited power, a supreme leader, the large orange and black butterfly, known to scientists as Danais menippe (F monarque)

menuppe (F monarque)
This word monarch is tormed from two
Greek words meaning "I govern alone"
For this reason the leader or chief of a herd
of animals is often spoken of as a monarch

England now has a constitutional, or hmited, monarchy, that is, the country is really governed by Parliament, the King accepting the advice of the Ministry, who are controlled by the majority of the House of

Commons A monarchy (mon' ar ki, n) is a monarchic (mo nar' kik, adj), monarchial (mo nar' kik al, adj), or monarchical (mo nar' kik al, adj) country, or a state, which is ruled monarchically (mo nar' kik al li, adv), or monarchically (mo nar' kik al li, adv) that is, by a monarchically (mo nar' kik al li, adv). This system of ruling is called both mon-

This system of ruling is called both monarchy and monarchism (mon'ar kizm, n) A monarchist (mon' ar kist, n.) is a supporter of monarchy, or of a monarchal form of government. To monarchize (mon' ar kiz,

v 1) is to rule as a monarch
F monarque, L monarcha, Gr monarkhės,
from monos alone, arkhem to rule SYN Auto-

crat, king, leader, queen, sovereign

monarkite (mon' ar kit), n. A safety explosive, containing about twenty-five per cent sodium chloride to reduce its flame temperature

monastery (mon' as te ri), n The dwelling-place of a religious community, especially of monks, a Buddhist lamaserie

(F monastère, couvent)

A monastery is a building, usually having a church attached to it, in which monks live a religious and disciplined life, which may be social or solitary, but, unlike that of friars, is generally strictly secluded from the world. The word convent is also used in speaking of such a place, occupied by nuns. In Tibet Buddhist monks live in monasteries which are called lamaseries. The term monastical (mo nas' ti kal, adj) is used to describe monasteries or anything belonging, or having to do with to, monks. Monks have to take monastic (mo nas' tik, adj) vows, that is, they promise to live nonastically (mo nas' tik al li, adv), or in a monastic way, under the religious



Monastery — The large Carmelite monastery at the summit of Mount Carmel, in Palestine

system of rules known as monasticism (mo näs' ti sizm, n)

The word monastic is also applied to the antique style of book-binding, and a monasticon (mo nas' ti kon, n.) is a book written about monasteries. To convert someone to a monastic way of living is to monasticize (mo nas' ti siz nt) him

(mo năs' tt sīz, vt) him L. monastērium, Gr. monastērion, from monastēs one who lives alone, a solitary, monk, from monassin to live alone (monos) Syn. Abbey,

convent priory

This is another monaul (mo nawl') form of monal See monal

monazite (mon' a zīt), n A crystalline phosphate of cerium, lanthanum, etc

monasite)

Monazite is contained in gneiss, grarite, and pegmatite, and is found in Norway, Columbia, Connecticut, North Carolina, and elsewhere From it are derived some of the rare earths used in the manufacture of incandescent gas mantles

G monasit, from Gr monasein to dwell alone

from its larity

Monday (mun dā, mun' dı), n second day of the week (F lundi) The

Long ago the days of the week were named after the sun, moon, and five planets, and Monday was moon-day As Sunday is the hardest day of the week for a clergyman, he may feel Mondayish (mun' di ish, adj),

or tired out, the next day, Monday
ME Mone(n)day, A -S Monandasg moon-day cp Dutch maandag, G montag, O Norse manadag-r

monde (mond), n Society, the fashionable world, one's set of acquaintances

(F monde)
This word means generally the world, but it is commonly used to describe the world of fashion and the aristocratic or the fashionable people who form that part of Society Sometimes we may speak of our monde, by which we mean the kind of people we mix with

F, from L mundus world Syn world Circle, set,

monetary (mun'e tarı, mon'e ta n), Relating to the comage or to money

(F monétaire)

A man's monetary affairs have to do with the amount of money he has, the amount he owes, or the amount due to him, the monetary value of anything is what it will fetch in cash To monetize (mun' e tiz, mon' e tīz, v t) metals or comage is to give them a fixed monetary value, or to authorize the circulation of certain coins as legal money To do either of these things is an act of monetization (mun e ti zā' shun, mon e tī zā' shun, n).

L monetarus connected with a mint

Pecuniary money Syn

money (măn' 1), n Preces of metal or of paper stamped to show their value, currency, anything that serves as means of exchange, wealth pl moneys (mun'

(F argent, richesse)

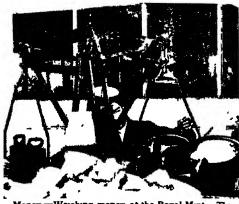
The money used by civilized nations may take the form of coins, such as shillings or pence, or bank-notes, which are exchangeable for coins We use money as a handy means of exchange, which does away with the old fashioned method of barter See barter

For commercial purposes it is much simple: to have pounds, shillings, and pence as standards, than cows, sheep, and pigs, which served as money among primitive races

When we speak of moneys we mean certain sums of money, or foreign moneys and foreign coinages Guineas, worth twenty-one

shillings each, used to be minted, but these coins have long ceased to be issued Some charges and prices, however, are still marked in guineas, although guineas are only money of account, that is, a standard of monetary value

A bag of strong material, such as canvas. called a money-bag (n), is used by business



Money.—Weighing money at the Royal Mint. The coins are put into bags and sent to the Bank of England.

people, especially by bankers, for keeping or carrying money in So it can be easily understood why the term money-bag is used to describe a person who thinks of nothing but money Many people have a money-box (n), a sealed box with a slit in the top, to



Money-changer — "The Money-changers," a picture by Quintin Matsys in the Royal collection at Windsor.

hold savings, or contributions of money A money-bill (n) is any bill introduced into the House of Commons which has as its

object the spending of public money or the raising of money by taxation

The business of a money-changer (n) is to exchange the money of one country for the money of another at a fixed rate, for instance, to pay so many English pounds in exchange for so many French francs. A money-grubber (n) is one who spends all his time in money-grubbing (n), that is, in getting wealth in mean and sordid ways

A bank or anyone who lends money is a money-lender (n), but the term is used especially of a person who makes a business of lending money and charging certain rates

of interest for the use of it

We say that a business is a money-making (adj) one if it earns good profits. Another kind of money-making (n) is the actual coining of money, which is carried on at a mint, that is, a factory fitted with the machinery for stamping and embossing coins

All places in which stocks and shares are bought and sold, such as banks and money-exchanges, make up the money-market (n), which is also called the financial world When settling a money-matter (n), or matter concerned with money, one may have to send a document called a money-order (n)—which must not be confused with a postal order—issued at one post-office, upon deposit of the sum of money to be sent, and payable at another office to a stated person This may also be effected by issuing a cheque, that is, an order on a bank to pay a certain sum of money belonging to the drawer of the cheque to the payee, that is, the person receiving the cheque

A small spider, whose scientific nare is Aranea scenica, is named the money-spider (n), or money-spinner (n), because it is fancied that anyone on whom it crawls will succeed in the business on which he is engaged. The moneywort (mun'i wert, n) is a trailing plant, called scientifically Lysimachia Numwilaria, with round, shining leaves and yellow flowers. It is also called creeping jenny

When we spend money we like to get our money's-worth (n), or full value for it in goods or pleasure Some people are moneyed $(\min' id, adj)$, which means that they are rich, but many are moneyless $(\min' i \operatorname{les}, adj)$, having no money A moneyer $(\min' i \operatorname{les}, adj)$, having no money A moneyer $(\min' i \operatorname{les}, adj)$, is either a banker or a person legitimately engaged in making coin. The class of people who at present seem to have most influence in the control of the affairs of the world are those possessed of great wealth, and they form a moneyoracy $(\min i \operatorname{ok'} ra \operatorname{si}, n)$

OF monete, from L moneta coin, mint See mint Syn Coins, coinage, currency, wealth monger (mung ger), n A dealer or trader (F marchand, revendeur, débitant)

Monger is now usually combined with another word, as in fishmonger, and costermonger Some of these traders earn a living by mongering (mung' ger ing, n) or trading their wares in the open A scandalmonger is a person given to ill-natured

gossip, and a newsmonger one who carries round news and information, often causing annovance by his gossip-mongering

annoyance by his gossip-mongering A-S mangere merchant, trader, from mangera to trade, from L mango a dealer (especially in slaves) op O Norse mangari monger higgler



Monger —A monger of earlier days who earned his living by mongering in the open

Mongol (mong' gol), n One of an Asiatic race living in Mongolia adj Pertaining to the Mongols or to Mongolia (F Mongol)

In a general sense the Mongolian (mong' gō li an, ad) or Mongolial (mong' gō loid, ad) race is one of the three great divisions of mankind. It is also called the yellow race



Mongolian.—A Chinese bride of the upper class She belongs to the Mongolian race.

It is an important element in the Chinese, Japanese, Tibetans, the eastern Siberians, Eskimos, American Indians, and Malays Any person of this type is a Mongolian (n) or Mongoloid (n)

In a narrower sense a Mongolian or Mongol belongs to Mongolia, a region of Central Asia, bounded on the north by Siberia, on the east by Manchuria, and on the south by China, Tibet, and Eastern Turkestan or Sin-kiang These Mongols are a sturdy, roundheaded people They have a yellowish skin, high cheekbones, straight black hair, and slanting eyes Some of these characteristics are present in all Mongoloid types

Said to be from a native word mong meaning



ngoose —The Indian mongoose is a natural nemy of cobras and other poisonous snakes.

mongoose (mong' goos), n flesh-eating, weasel-shaped mammal, of the genus Herbestes Another form is mungoose (mung' goos) pl mongooses (mong' goos ez) or mungooses (mung' goos ez) (F

mangouste, schneumon)

Mongooses of various species are found in southern Asia and the whole of Africa, but India is perhaps the country we usually associate with the mongoose, perhaps because of Kipling's thrilling story, "Rikki-Tikki-Tavi," in the "First Jungle Book" The Indian mongoose (Herpestes mungo) is a natural enemy of cobras and other poisonous snakes, whom it will never hesitate to attack It is a greyish, hairy animal, with a long, bushy tail and very short limbs It is often tamed, and although dangerous to poultry and other birds, is a splendid ratter

Marathi mangüs mongrel (mung' grel), ady Of mixed breed, of mixed kind n A dog or other

animal of mixed breed, a plant produced by crossing varieties (F metis) A mongrel generally means a dog of no definable breed The word is also applied contemptuously to people whose parents are of different races That this is not necessarily a disadvantage is shown by the fact that the English are a mongrel people, a mixture of Celt, Roman, Saxon, Danc, and Norman But we speak more often of the mongrelism (mung' grel 12m, n), or mongrel quality, of animals than of human beings

To cross varieties of plants is to mongrelize (mung' grel is, vi) them A mongrel dog may be described as a mongrelly (mung' grel li, adv) cur
Shortened form of mongerel, akin to A-S

mengan to flux, mang muxture, from root mang to mux, -el is a depreciatory dim suffix SYN # Hybrid

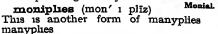
monial (mô' ni àl), n An upright bar dividing a window into parts, a mullion (F montant, meneau)

OF mouncl See mullion

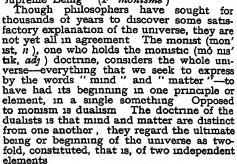
moniliform (mo nıl' ı Shaped like a form), adj necklace or string of beads (F moniliforine)

This word is used chiefly by scientists Under a microscope the antennae of certain insects appear to be com posed of many tiny beads closely strung together. They are an example of a monibform structure

From L monlle necklace, and E compounding suffix -form



monism (mon' izm), n The doctrine which seeks to explain all things as but different forms of a single substance or principle, the doctrine that there is one Supreme Being (F monisme)



Gr monos alone, single, E suffix -ism Ant

Dualism, pluralism monition (mo nish' un), n A warning, a formal notice of admonishment, a summons (F avertissement, admonition, avis)

The increased activity of a volcano may be a monition of a coming eruption. If people hving in the neighbourhood do not heed the monitions of those who advise them to leave they may lose their lives from a sudden volcanic outbreak A monition may also be a formal intimation to a person that he must attend a court, and in Church matters it means a monitory (mon' i to ri, n), that is, a letter sent to a clergyman by his superior, warning him to abstain from some practice A monitory (adj) remark is of a warning or admonishing nature. There are monitory clauses in the Athanasian Creed

A schoolboy or schoolgirl who helps to keep order in a class, or assists the teacher in some way, is called a monitor (mon' i tor, n), or monitress (mon' i très, n). Such pupils act monitorially (mon i tor' i al li, adv) when they perform monitorial (mon i tor' i al, ad).)



duties Their office may be termed monitorship (mon'i tor ship, n) One who admon ishes or speaks monitorially is also a monitor in a wider sense

A low-built ironclad armed with one or

more heavy guns, and capable of navi gating shallow water, is called a This was monitor formerly the name of assmall turret-ship built by John Ericsson and used in the American Civil Her victory over the much larger "Merrimac," in 1862, led to the de mand for similar ın monitors British Navy

The largest living hzards are known as monitors They belong to the family Varanidae, and are found in the tropical

parts of Asia, Africa, and Australia The great water monitor (Varanus salvator) of Malaya grows to about seven feet in length, but a fossil monitor about thirty feet long has been found in Australia

Monitors are distinguished by their long, well-forked tongues, their long bodies, and five-toed limbs They can swim well with the aid of their powerful tail, and most varieties live in burrows near rivers

F, from L monité (acc -ôn-em), from monitus, pp of monête to warn, admonsh SYN Admonition, intimation notice, summons, warning



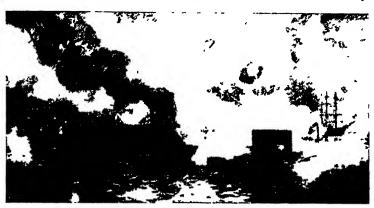
Monitor — The largest living lizards are known as monitors. They live in the tropical parts of Asia, Africa, and Australia.

monk (mungk), n A man who devotes his life to religion and takes vows of simple living and obedience, a too heavily inked part of a printed page (F moine, religioux)

The earliest Christian monks lived separately as hermits, many of them in the deserts of North Africa It was near Memphis, in the Nile Valley, that St Anthony of Thebes established the first Christian monastery (about AD 305), which later contained fifteen hundred monks In the sixth century monks became an accepted feature of religious life in Europe During the Middle

Ages they spread learning and were the teachers and doctors of the people Monks must be carefully distinguished from friars, who belonged to mendicant, or begging, orders

Some of the orders of monks became very



Monitor —The fight between the Confederate tronclad "Merrimac" and the Federal ironclad "Monitor" (right), during the American Civil War, 1862

powerful and made such ill use of their powers that monkery (mungk' e ri, n), meaning monks generally or the doings of monks, came to be used as a term of contempt. The word also means a monastery, or community of monks

The state of being a monk is monkdom (mungk'dom, n) or monkhood (mungk'hud, n) The monastic system is sometimes spoken of as monkship (mungk'ship, n) Practices, writings, or customs associated with monks are said to be monkish (mungk'ish, adj), and have the quality of monkishness (mungk'ish nes, n)

A-S munuc, from Church L monachus, Gr monakhos (ad1 and n) from monos alone, solitary

monkey (mung' ki), n An animal resembling man, but having hands on all four limbs, an ape, a mischievous child, the heavy iron block of a pile-driving machine pl monkeys (mung' kiz). (Finge, gamin, mouton)

Man, the lemurs, and the monkeys form the order of Primates Generally the word monkey is used only of the smaller long-tailed species with cheek-pouches Some scientists use the term ape for the tailless or short-tailed monkeys, which most resemble man in form

Most monkeys live in trees, among which they move very easily by reason of their four hands and, in many cases, the tail, which is as good as a fifth hand for gripping boughs. Their food is chiefly fruit and insects. The phrase, as mischievous as a monkey, indicates the general opinion of mankind as regards their habits, and explains the use of the word as applied to a naughty or mischievous child.

On ships much use is made of a monkeyblock (n), that is, a block with a single wheel in it, fixed to a swivel, on which it can turn in any direction Monkey-bread (n) is the fruit of the baobab (Adansonia digitata), a tree of tropical Africa, which grows to a huge size and lives for hundreds of years



Monkey —Humboldt's woolly monkey, which was discovered by the explorer whose name it bears

The pile-driving engine is called a monkeyengine (n) because of the great block, the monkey, which runs up and down a guide and keeps striking the top of a pile monkey-flower (n), which is related to the

common musk English gardens, has tubular blossom that is supposed to resemble a monkey's face Its scientific name 18 Manulus langsdorfi The peajacket, or monkeyjacket (n), is a short outer jacket worn by sailors

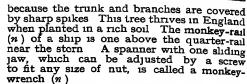
One kind of monkey-rope (n) is a liana, or trailing plant, growing in tropical forests forests, another is a rope fastened round the waist of a sailor who has to work in a dangerous position

In hot countries people use a porous, earthenware jar, called a monkey-jar (n), for cooling water by evaporation

Monkey - puzzle.

ean pine-tree

Even monkeys would be puzzled if they had to climb the Chilean pine-tree called the monkey-puzzle (n) (Araucaria imbricata),



Because most monkeys are alert, lively, and mischievous, any person who shows similar qualities, or who appears to possess monkeyishness (mung' ki ish nes, n), may be said to be monkeyish (mung' ki ish, ady), or to be in a state of monkeyism (mung'

k1 1zm, n)

Probably from Moneks the name of the fox's son in "Reynard the Fox" cp Span mono Syn Ape, simian



Monkshood —Monkshood, or wolfsbane, grows in moist, shady places, and 18 very possonous.

monkshood (mungks hud), n A plant of the ranunculus family with large hood-shaped flowers, especially Acoustum napellus. used medicinally (F acoust)

Monkshood grows in moist, shady places in England and Wales, and is very poisonous It was formerly used for poisoning the bait in traps set to catch wolves, and so received the name of wolfsbane People have died from eating the root in mistake for horse ıadısh

From E monk's and hood, so called from the hood-shaped appearance of the flowers (G monchskappe)

A prefix meaning one, only, single, or alone Another form is mon-. 1710110-)

This profix, which is the combining form of Greek monos one, single, alone, occurs in the formation of a number of scientific words of Greek derivation, such as monobasic, monochord, and monolith It is seen in a number of common words, such as monocle, monogram, and monopoly, and is also prefixed to certain words of English derivation.

such as monorail The form "mon-" is used before a vowel

monobasic (mon o bā' sik), adj Having only one replaceable hydrogen atom (F monobasique)

As their symbols show, hydrochloric acid (HCl) and nitric acid (HNO₃) are monobasic acids, for they contain only a single hydrogen atom in each molecule.

From mono- and basic (from Gr basis step, pedestal, base)



Brilish Museum (Natural History)

Monocarp.—Two grains of wheat, which is a monocarp. That on the right is germinating

monocarp (mon' o karp), n A plant which flowers and fruits once, and then dies (F monocarpe)

The annuals, such as wheat, which complete their development in a single year, and the biennials, such as turnips and carrots, which live for two years, but do not bloom until the second, are monocarps, and may be described as monocarpic (mon o kar' pik, ad1), or monocarpous (mon o kar' pus, ad1) They are distinguished from polycarpous plants, which flower and fruit year after year Plants with underground rhizomes, etc., and most trees are polycarps The agave and certain palms which flower only once in the course of many years, sometimes half a century, and then die, are also said to be monocarpic

When the pistil of a flower consists of a single simple carpel, as in the garden pea, the plant or the pistil itself, is said to be monocarpellary (mon o kar' pel a ri, adj.) Monocephalous (mon o sef' à lus, adj), or one-headed plants are those, such as some of the aster family, which naturally grow only a single cluster of flowers

From mono- and Gr karpos trust Seccarpel

monochord (mon' o kord), n. A scientific apparatus for measuring musical intervals, a mediaeval instrument with a single string, used for teaching singing (F sonomètre, monocorde)

In acoustics, a monochord, consisting of wire or catgut strings stretched above a large flat board, is used to illustrate the mathematical relationship between the different harmonics of a musical note

From E mono- and chord

monochrome (mon o kröm), n A painting or representation in shades of one colour only adj Painted in a single colour, having one colour only (F monochrome)

It was once usual to learn to paint by making brush drawings in monochrome, the effect of light and shade being obtained by different tints. A charcoal portrait is a monochrome, and the decorations on many ancient vases are monochromic (mon ô krō' mik, adj), that is, painted in a single colour. When light is divided into its component parts by means of a prism we see a number of monochromatic (mon o kro mat' ik, adj), or simple rays of light, each of a single colour, and consisting of light of a single wave-length

From mono- (compounding form from Gr monos sole, alone, single) and chrome (Gr hhrōma complexion, hence colour)

monocle (mon' okl), n A single eyeglass, for one eye (F. monocle) From Gr monos single, L oculus eye

monoclinal (mon o klī' nal), adj Of geological strata, sloping or dipping together in one main direction (F. monoclinal)

When strata, or layers of the earth's crust, although possibly lying at different angles, are all bent upwards or downwards in the same general direction, they are said to be monoclinal When the strata afterwards continue in their original direction at a higher or lower level, they are said to form a monoclinal fold, or a monocline (mon o klin', n) This is really only one half of a fold, as contrasted with the complete fold of an arch or a trough Monoclines on a large scale are found in the Rocky Mountains

From mono- and -clinal, suffix-form from Gr klinein to incline, slope

monocotyledon (mon o kot 1 le' don), n A flowering plant, which, before it emerges from the seed, has but one cotyledon or seedleaf (F monocotyledone)



Monocotyledon —Orchids are monocotyledons because they have only one seed-leaf before coming from the seed

Those plants known as angiosperms are divided into two main divisions, of which the larger and more important are the

MONOGRAM MONOCRACY

dicotyledons, with two seed-leaves Monocotyledons are exemplified by maize and wheat, which when they germinate, send out a single leaf Plants of this class have long, narrow leaves with parallel veins, and the flowers usually have their parts arranged in threes or multiples of three In many cases the upper parts of the stem are thicker and more vigorous than the lower, although the plant may grow cylindrically from a certain height. This peculiarity is seen in maize and in palms Among other monocotyledons are the duck-weed, an extremely small flowering plant, the true grasses, the rushes, the lilies, the orchids, and the irises.

From E mono- and cotyledon

monocracy (mo nok' ra si), n Government by a single person, autocracy autocratie)

From mono- and -cracy, Gr krana power, rule monocular (mo nok' ū lar), adj eyed, of or connected with one eye only

(F borgne, monoculaire)

The grant Cyclopes described in Homer's Odyssey were monocular, having a single eye in the middle of the forehead. A telescope is a monocular instrument for use with only one eye at a time, whereas opera- and fieldglasses are binocular instruments, for use with both eyes at once

monoculaire from mono- and L oculus

eye monocycle (mon' o siki), n A cycle with a single wheel This is not a practical vehicle, though several kinds have been tried, including one in which the rider sat inside the wheel. (F. monocycle)

From E mono- and cycle (Gr hyklos wheel) monodactylous (mon o dak' ti lus), adj Having only one finger, claw, or toe solipède)

Ancestors of the horse had three or more toes on each foot, but the horse is monodactylous, because it has developed a foot which retains only the middle toe of the early horse-like creatures This ends in a greatly enlarged nail, the hoof

From E mono- and Gr daktylos inger

monodrama (mon' o dra ma, mon o dra'ma), n A dramatic piece performed by

a single person (F monologue)
Tennyson's "Maud" is a monodrama, or monodramatic (mon o dra măt'ık, adı) work.

From E mono- and drama

monody (mon' o di), n A mournful ode or song tor a single voice in a tragedy, a poem mourning someone's death for a single voice (F monodie)

The monodies in classical Greek tragedy were usually of a mournful character. lamenting somebody's death They were sung by a single actor and were distinguished from the chorus. Byron wrote a "Monody on the Death of Shendan," in 1816, and Matthew Arnold's 'Thyrsis" is a monody commemorating his friend, Arthur Hugh Clough.

In music, a composition in which the tune is supported by a simple succession of harmonics, is said to be monodic (mo nod'ik, ad1) The airs in Italian opera are generally of this nature, as contrasted with the polyphonic or contrapuntal style of a madrigal A composer of this type of music is a monodist (mon' o dist, n)

L, Gr monodia, from monodos singing alone, from monos single, ode song, from acidein to

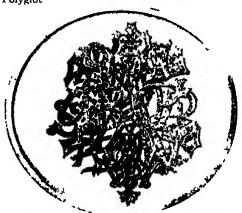
sing, with suffix -y See ode

monogamy (mo nog' a mi), n Marriage to one person only at a time (F monogamie) Marriage Not all races practise monogamy that do are called monogamous (mo nog' à mus, ady), or monogamic (mon o gam' ik, ady) races. A monogamist (mo nog' a mist, n) is one who practises or upholds monogamy

From mono- and Gr -gamia = gamos marriage NT Bigamy, polyandry, polygamy, polygyny monoglot (mon' o glot), adj only one tongue, written or printed in a single language n A monoglot person

Most people are monoglots, speaking their own native language and no other Monoglot English travellers on the Continent are at a great disadvantage

From mono- and Gr glötta tongue Polyglot



Monogram.—The alphabet in a monogram designed by a youth eighteen years of age

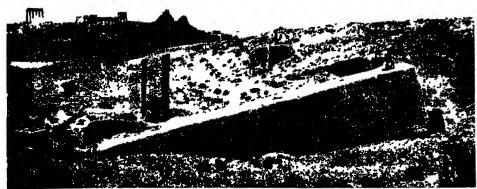
monogram (mon' o gram), n design formed of interwoven letters.

monogramme, chiffre

Monograms, usually consisting of owner's initials woven together, are used to mark a person's private belongings labrics they may be worked in wool or silk, they may be engraved on metal articles, such as cigarette cases, forks, and spoons, carved in wood, and printed or stamped on notepaper, and so on Anything in the style or manner of a monogram is said to be monogrammatic (mon o gra mat' ik, ad).

F monogramme, L L monogramma, from mono-

and Gr gramma letter



unfinished monolith in the quarries of Baalbec, the Heliopolis of the Greeks, in Syria. sixty-eight feet long, fourteen feet square, and weighs over one thousand tons Monolith.—An unfinis

monograph (mon' o graf), n A document or book dealing with a single subject or class of subjects v t To deal with in the form of a monograph (F monographie, écrire une monographie)

When a student has made a special study of a single subject and has found some completely new facts he probably writes a monograph on the subject, or monographs it, in the light of his researches A critical study of a poet may be written in a monographic (mon o graff' ik, adj) fashion, if the monographer (mo nog' ra fer, n), or monographist (mo nog' ra fist, n) confines himself to the poet and his works, and writes monographist (mo nog' ra fist, n) confines himself to the poet and his works, and writes monographist (monographism). graphically (mon o graf' ik al li, adv) if he considers the poet in relation to other poets and other periods of literature and gives his book a very wide scope then his treatment is not monographical (mon o graf' ık al, *ad*₁)

From mono- and -graph (Gr -graphos, from graphem to write, suffix meaning a writing or writer Syn Commentary, dissertation, essay

monolith (mon' ò lith), s. A standing stone, a single large monumental stone, whether in its natural state, or sculptured (F monolithe)

The Egyptians were remarkable for their use of single stones as monuments Egyptian monoliths are so large that their erection would present difficulties to a modern This is illustrated on page 1450 Cleopatra's Needle, an Egyptian sculptured monolith, which now stands on the Thames Embankment, weighs one hundred and eighty-six tons

The most notable monolithic (mon o lith' ik, ad) group in England is at Avebury, near Devizes in Wiltshire At several places in Scotland there are large standing stones, those at Lundin Links, Fifeshire, being about eighteen feet high

stone

Gr monolithos, from monos single, lithos

monologue (mon' o log), n A piece spoken by one actor, a soliloquy, in conversation, a long-continued talk by one (F monologue)

Just as a dialogue is a conversation or discourse between two persons, a monologue is something spoken by one. It may be a piece written for that purpose, such as the dramatic poems in Browning's "Men and Women" The talk of a garrulous person The talk of a garrulous person who monopolizes a conversation is also called a monologue The poet, S T Coleridge, frequently used to monologize (mo nol' o jiz, v:) or monologuise (mo nol' o giz, v:), that is, to talk singly and continuously was a clever, interesting speaker his listeners seldom minded, but all monological (mon o loj'ık al, adj) speeches are not so interesting A person who has this habit is called a monologist (mo nol' o jist, n), or monologist (mô nol' o gist, n), and is said to be given to monology (mô nol' o ji, n)

F, irom Gr monologos speaking alone, from monos alone, single, logos speech Apostrophe, solloquy ÄNT Babel, chorus, conversation, dialogue, duologue

monomania (mon o mā' ni à), n Mental disorder confined to one subject only, or a range of similar subjects, irrational zeal or interest in one thing, a craze (F monomanie)

A person who suffers from monomania is not mad in the ordinary sense of the word but is irrational only upon one subject Apart from this the monomaniac (mon o ma' ni ăk, n) might behave quite like other people To-day we commonly use the word more loosely and speak of a craze for motoring, bridge, or tennis as being with some people a monomania

King Charles XII of Sweden (1682-1718) allowed his passion for war and conquest to develop into a monomania

From mono- and Gr mania madness

monomial (mo no' mi al), adj Consisting of a single term n An algebraic or other expression of this nature monôme)

The value ab or the number 3 is monomial, but a+b and 7-5 are not monomials, since

a second term enters into them

Irregularly coined from mono- on analogy of binomial

monopetalous (mon o pet' a lus), adj Having a single petal placed at the side, gamopetalous (F monopétale)

Plants that have their petals combined or joined into one piece to form a kind of tube, as in the primrose and dead nettle, are said to have a monopetalous or gamopetalous

From Gr monos single, petalon leaf, with E 511ffix -045

Monophysite (mo nof' 1 sit), n A member of an Eastern religious sect affirming that there is only one nature in Christ (F

monophysite)

This sect, established in the fifth century, taught that in Christ the divine and human elements were blended into one nature, in opposition to those who believed that the divine and human natures of Christ remained quite distinct and complete Among others the Copts of Egypt, the Abyssinian and Armenian Christians, and the Syrian Jacobites are still Monophysites

Gr monophysites, from monos single, physis nature



Monoplane.—A monoplane flying above a desolate stretch of coast in North America.

monoplane (mon' o plan), n. aeroplane with only one supporting plane (F monoplane)

The monoplane differs from the biplane masmuch as the biplane has two supporting planes or surfaces, one above the other The monoplane is growing in popularity in all countries, but chiefly in countries outside

The proportion of mono-Great Britain planes is steadily increasing, which shows that though the biplane is still the type that finds most favour, the monoplane is coming to the front because of the wish of aeroplane designers to do away with external wing bracing What is called the parasol monoplane is used because it is sometimes desired to have the advantage of external bracing which this type possesses This kind is largely used on the German air lines monoplane is a lighter and more compact machine than the biplane, but technical opinion is still divided as to the merits of one over the other

From mono and plane, as in aeroplane

monoplast (mon' o plast), n A creature consisting of a single cell (F monoplastide) This word refers to an elementary form of life which is sometimes called a protozoon A common example is the amoeba A monoplastic (mon' o plas tik, ad)) organism

is a single-celled one

From mono- and Gr plastos passive verbal adi

plassein to mould

monopoly (mo nop' o li), n Exclusive rights in any article of trade, commodity, or class of business, the individuals enjoying such right, that which is the subject of such right, complete control of any industry exclusive possession, control, or enjoyment (of) (F monopole, accaparement)

(of) (F monopole, accaparement)

To have a monopoly of anything is to possess it all, or to have the power to prevent others from using it or trading in it without the consent of the monopolist (mo nop' o list, n) or monopolizer (mo nop' o līz er, n.) himself Sometimes a monopoly is conferred by Government licence, as when the British Broadcasting Company was licensed to transmit radio entertainments, on the other hand the Government may itself retain the monopoly, as is now the case with the broadcasting arrangements. The Post Office is another State monopoly

In another way a monopoly may be due to one firm buying up all its rivals, or acquiring all the available stocks of the article in which it is trading

This means that, having which it is trading This means that, having no competition, it can charge what it pleases tor its goods, none being procurable from

other sources

To monopolize (mo nop' \dot{o} līz, v t) a thing is to secure all of it, or to get the "lion's share" One person in a company may try to monopolize all the attention, or, in a conversation, all the talk Another may seek to monopolize the best seats in a railway compartment by disposing his luggage in the corners A policy which aims at exclusive possession or control may be termed monopolism (mo nop' o lizm, n) Aims of that kind are monopolistic (mo nop o hs' tik, ady), and the securing of a thing to the prejudice of all other persons is monopolization (mo nop o lī zā' shun, n)

L monopolium, Gr monopolion, from monos

alone, polein to sell

monopolylogue (mon o pol' 1 log), n An entertainment in which a single actor plays several parts, a one-man show

A popular form of monopolylogue is that given by what are called quick-change artists. The actor rapidly changes his dress and appearance, sometimes behind the scenes and sometimes while simply turning his back to the audience, reappearing as another character. The word was used by the famous comedian Charles Mathews the elder (1776-1835)

From mono-, Gr polys many, logos speech monorail (mon' o rāl), n A railway with a track consisting of a single rail (F

monorail)

The two principal kinds of monorail are those in which the carriage is hung from the rail and those in which it rests on the rail, but in each case there is only a single rail to support the weight, although other guide-rails may be used. In the Brennan monoral system the cars are kept steady and prevented from falling sideways by a huge contrivance like a spinning-top, called a gyroscope.

The monorailway (mon' o rāl wā, n) has not become at all general A short line of this sort runs from Listowel to Ballybunion, m Ireland, and a Bill was passed by Parliament (1901) for a monorailway to connect Liverpool with Manchester, but it has not been proceeded with Between Barmen and Elberfeld, in Germany, runs a monorailway in which the carriages are suspended, and for part of the journey the train goes above the River Wupper

From mono- and rail [1]

monostich (mon'o stik), adj Consisting of or pertaining to a single line of verse n A poem or epigram consisting of a single line of verse (F monostique, monostyche)

A monostich means a single line of verse forming a poem complete in itself. Brief and witty prose sayings, or epigrams, which express in one line some beautiful or notable thought, are also called monostichs.

The word monostichous (mon os' tik us, adj) is a term applied in botany to plants with a single row of flowers arranged vertically upon one side of a stem, as in some grasses in zoology it is applied to an organism with a single row or layer of cells

Gr monostikhon, from monostikhos consisting of a single verse, from monos single, stikhos

line, verse

monosyllable (mon o sil' abl), n A single syllable, a word of one syllable

(F monosyllabe)

When a child is learning to speak it employs monosyllables, in which the English language is particularly rich A tacitum person often speaks mainly in monosyllables or monosyllabically (mon 6 sil äb' ik al li, adv), replying little more than "Yes" or "No" to one's remarks Some languages, such as Chinese, Burmese, Siamese, and Tibetan, are monosyllabic (mon 6 sil äb' ik,

adj), each word being a simple unchangeable root. A monosyllabic echo is one in which the last syllable only can be distinctly heard, as happens when the observer is a certain distance from the reflecting surface which gives rise to the echo.

F monosyllabe trom LL monosyllabus, Gr monosyllabos For the inserted I in E syllable cp the word participle with its origin' L participium

monotheism (mon' o the izm), n Belief in only one God (F monotheisme)

Several religions besides Christianity have monotheism as the central point of their teaching, the chief of these being Mohammedanism and Judaism The latter, the



Monotheist.—Jews, who believe in only one God and are therefore monotheists, worshipping in a synagogue

religion of the Jews, was an outstanding example of a monotheistic (mon δ the is' tik, ady) creed in the midst of polytheistic neighbouring races, who, as we read in the Old Testament, were pagan peoples, not monotheists (mon' o the ists, $n \not pl$), and did not worship monotheistically (mon o the is' tik al li, adv), for they built altars and sacrificed to a number of strange deities

Even the Jews themselves worshipped a number of tribal gods before the nation was converted to monotheism, that is, to the belief in one God only, whom they called Jehovah or Jahveh

From mono and theism (Gr theos a god)

monotone (mon' o ton), n A repetition in the same tone, lack of cadence, monotony, a series of sounds of the same pitch, the recitation or chanting of words on one tone vt and t To recite or utter (words) on a single note (F monotonic, psalmodic, psalmodier)

Children, when they are reciting tables or learning to read, naturally use a monotone, but they would not think of speaking in a monotone, for a monotone is artificial, and to speak in a monotonic (mon o toh' ik, ad) way, or to recite on one note, is bad But it is a very ancient practice, the voice carrying

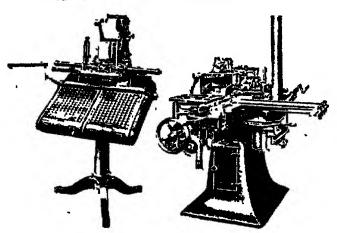
farther when it is monotonized (mo not' o nizd, vt) than when it rises and falls in

cadences Some people speak of the monotone of a poem like Tennyson's "In Memoriam," but monotonous (mo not' o nus, adj) sounds are sometimes pleasant and soothing, such as the musical splash of the waves on the shingle, or the sound of the wind in the pine-trees We speak of the monotony (mo not' o n_1 , n) of a landscape or prospect, such as the wide expanse of sand in the Arabian desert, or the broad Atlantic when seen from a ship at sea. We sometimes complain of the monotonousness (mo not o nus nes, n) of our lessons or other duties, and of the dreary sameness of tasks monotonously (mo not' o

From mono- and Gr tonos tone

nus h, adv) repeated

monotype (mon' o tip), n A composing



Monotype—The composing machine, with a keyboard like that of a typewriter, and the casting apparatus of the monotype.

machine which casts and sets up type as separate letters, a single representative of a kind, a print transferred from a metal plate, which cannot be printed from a second

tıme (F monotype)

The linotype produces a whole line of type as a single piece of metal The monotype, on the other hand, casts every letter separately, so that the type can be corrected like hand-set type The monotype apparatus consists of two separate machines. One of them has a keyboard like that of a typewriter, and the compositor uses this to punch holes in a roll of paper The punched roll is passed through the second machine, which casts and sets up the type in obedience to a mechanism worked by the holes in the roll

The currous Australian animal called the duck-billed platypus, ornithorhynchus, or duckbill (see duckbill) is monotypal (mon o tip'al, adj), monotypic (mon o tip'ik, adj), or monotypous (mon o ti' pus, ad)), that is, of the nature of a monotype, for it is the only hving creature of its kind

From Gr monos single, alone, typos blow. (hence) stamp, impression

monovalent (mo nov' a lent), Capable of combining atom for atom with hydrogen or an equivalent element, univa-(F monovalent, univalent)

Silver, sodium, and potassium are examples

of monovalent elements

From Gr mono(s) sole, single, and L valens (acc -eni-em), pres p of valere to be in force, valid, worth

monoxide (mo nok' sid , mo nok' sid). An oxide containing one atom of oxygen in combination either with one atom of a bivalent element, or with two atoms of a monovalent element (F protoxyde)

A monovalent element is one capable of

replacing one atom hydrogen in a compound. whereas a bivalent element can replace two atoms Examples of monoxides of bivalent elements are carbon monoxide (CO) and lead monoxide (PbO) Examples of monoxides of monovalent elements are chlorine mon oxide (Cl2O) and hydrogen monoxide, which is another name for water (H,O)

From mon(o)- and oxide

Monroeism (mon rô' 12M), 12 The principle set forth by James Monroe, fifth president of the United States, that no European government has the right to interiere in matters connected with any American state

have that of a In 1823, when James Monroe was President of the United States, he announced to the world that the American continents were henceforth not to be considered as subjects ior future colonization by any European powers, and that any attempt on the part of any such power to acquire any part of either of the continents would be regarded as an unfriendly act. This doctrine of America for the Americans is called Monroeism, or the Monroe Doctrine (n), and anyone upholding it a Monroeist (mon ro' ist, n) With it is coupled the principle that America shall take no part in European politics

Monseigneur (mon sä nyër), n My lord, a French title of honour pl Messeigneurs (mā sā nyĕrz)

This title is now applied only to certain dignitaries of the Church, but was formerly borne by the higher nobility

If, from mon my, seigneur lord (from L senior

older, superior)

Monsieur (mo syer'), n The French title of address to a man, equivalent to the English Mr or Sir, a Frenchman

Messieurs (mes yerz)

Monsieur had originally the same meaning as Monseigneur, but common usage has now made it the French title given to any man When France was a monarchy and had a

king the title of Monsieur was given to the king's second son or next younger brother The plural in the form of Messrs is used in to English address several persons collectively, or a company

F from mon my, and sieur, shortened from seigneur lord

Monsignor (mon sē' nyor, mon së nyor), n My Lord, an honorary title given in the Roman Catholic Church to a

prelate, also to certain officers connected with the Papal court. The abbreviated form is Mgr pl Monsignori (mon së nyor' ë) (F monseigneur)

Ital monsignore, after F monseigneur my lord monsoon (mon soon'), n A seasonal wind prevalent in south-west Asia and the

(F mousson Indian Ocean

Particularly in the Indian Ocean and generally over south-western Asia, the monsoon blows from the south-west from April to October, and the north-east from October to April The former is known as the rainy monsoon and the latter as the dry During the time the wind is shifting round, these regions frequently experience bad weather,

DIO3

with tropical rain and great winds change is called the breaking of the monsoon The term is used more loosely of any big wind blowing in those latitudes

Obsolete Dutch monssoen monsoon, Port monçao, from Arabic mausim time, season, monsoon, from wasama to mark

monster (mon' ster), n

Something deformed, misshapen, or unnatural, an imaginary hideous creature, such as is depicted in ancient mythology, an object or animal of immense size, a cruel person Great, (F immense struosité, monstrueux, prodigieux, colossal)

Ancient mythology tells of many kinds of monsters, which were generally hideous and repulsive-looking creatures There was the

M 5

fabled dragon, usually conceived as a huge, fire-breathing snake or lizard One of them was the python which guarded the temple at Delphi and another was the dragon of the Hesperides Many fabled monsters have been used in heraldic representation, and are seen in coats of arms, for instance, the griffin, a creature like an eagle before and a lion behind Nero, the Roman emperor who persecuted the Christians, was a monster of cruelty To-day we speak of a particularly large fête as a monster one

OF monstre, from L monstrum = monestrum portent, warning, from monere to warn n Frend, grant, monstrosity adj Enormous, haige, immenso

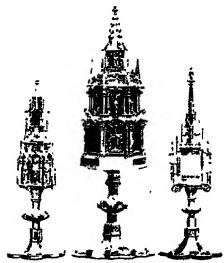


er —The Uintatherium, a monster which died out thousands of years ago

Monsoon —The breakwater at Colombo, the capital and chief seaport of the island of Ceylon, during a monsoon, a seasonal wind prevalent in south-west Asia and the Indian Ocean 2825

monstrance (mon' strans), n Roman Catholic Church, a vessel in which the Host is carried in procession or exposed to the (F ostensoir) view of worshippers

Originally any receptacle in which sacred relics were held and exposed to view was called



Monstrance.—Three beautiful monstrances. Originally any receptacle for sacred relics was called by this name.

a monstrance, but since the fourteenth century the monstrance has meant especially a transparent or glass-faced shrine in which the consecrated Host is presented, either in procession or on the altar, for the adoration of the people It is often in the form of a star, with a transparent chamber at the centre of the rays, and is placed on a stand, usually made of precious metals, and sometimes richly ornamented with gems
OF monstrane, LL monstranta, from L

monstrāre to show

monstrous (mon' strus), adj Grotesque, abnormal, shocking, unnatural in form, of enormous size, gigantic, vast monstrueux, difforme, prodigieux, colossal)

Monstrous images of wood are found in some South Sea islands-grotesque and unnatural in form, monstrous also in their huge Cruelty is monstrous because it dimensions is unnatural Sometimes an animal monstrosity (mon stros' 1 ti, n), such as a gigantic or monstrous rat, is seen at a country fair

The adverb monstrously (mon' strus li, adv) is used figuratively as an intensive. and to-day means much the same as hugely Monstrousness (mon strus' nes, n) means

M.E. monstruous, O.F. monstrueux, from L.L. monstr(u) ösus, from monstrum monster Syn Atrocious, enormous, gigantic, outrageous, unnatural

montagnard (mon tan yar'), n mountaineer, a highlander, a member of the "Mountain," or extreme democratic wing of the French Legislative Assembly, which met first in 1789 (F montagnard)

The advanced republican party (1792-93) in

the French Assembly were the opponents of the Gironde, or more moderate party They occupied the highest seats in the hall of the National Convention, and were nicknamed men of the Mountain, or the Montagnards Marat, Danton, and Robe-spicrre belonged to the Montagne and were responsible for Reign of the Terror " The name



Montagnard — Marat, a Montagnard at the time of the French Revolution.

Mountain was again applied in 1848 to the extremists of the French democratic party

F, from L montanus pertaining to a mountain. from mons (acc mont-em) mountain, F montagne montane (mon' tan), adj Inhabiting or Inhabiting or growing in mountainous country (F des montagnes, montrcole)

The name montane is applied to plants which grow in mountainous regions, such as the parsley fern (Cryptogiamma crispa), commonly called the rock-brake

L montanus pertaining to mountains, from mons (acc mont-em) mountain

montbretia (mont brë'shi a), n A flowering plant of the genus Tritonia (F montbrétia) These plants, which belong to the Iris family, have sword-shaped leaves, bulbous roots, and tubular red or orange flowers

Named alter the F naturalist Coquebert de

monte (mon'ti), n A Spanish-American gambling game played with cards, a small tract of wooded country in South America

In monte the players bet on cards which are laid out, and win or lose according as other cards drawn from the pack do, or do Three-card monte is not, match with them a Mexican sleight of hand trick, in which only three cards are used. These, after being rapidly shown, are thrown face downwards in such a way as to mislead the speciator, and the players have to pick out a given card, usually a court card Monte also means a small forest or tract of wooded country, such as is often found along the borders of a river, its plural is montes (mon' ter)

Span monte mountain, stock or heap of cards leit aiter a certain number have been laid out montem (mon' tem), n A custom of collecting "salt money," formerly observed at Eton College

On Whit Tuesday in every third year the scholars of Eton College used to go to Salt Hill (L ad montem to the hill), collecting contributions called "salt money," which were used to pay the University expenses of the senior scholar Sometimes as much as f1,000 was collected The custom, which began in 1561, fell into disuse about the year 1844

Montgolfier (mont gol' fi er), n A balloon filled with hot air (F montgolfière)
The brothers Montgolfier, of Annonay, in France, were the first to experiment with

France, were the first to experiment with fire-balloons, in 1783 These early balloons were filled with heated air and were called Montgolfier balloons, or simply Montgolfiers

month (munth), n One of the twelve parts into which the year is divided, four

weeks (F mors)

When men first began to measure time they made their unit the period from new moon to new moon-that is, the time taken for the moon to revolve once round the earth Such a period is now called a lunar month (n), and is loosely reckoned as twenty-eight days or four weeks long Actually the lunar revolution takes about twenty-nine and a half days to complete According to the common law of England a month is interpreted as a lunar month A calendar month (n) is one of the twelve into which the year is divided, and varies in length from twenty-eight to thirty-one days, for in the calendar we now use the months are not all of the same length When a person is engaged subject to a month's notice that notice is a calendar month

Many magazines appear every month, and are therefore called monthly (munth' \ln , ad_1) magazines, or monthlies (munth' \ln , npl) We sometimes use the expression a month of Sundays to mean an indefinite, or very long time. The monthly rose (n) is the Indian or China rose, which was formerly supposed to flower monthly (adv), or every

month

ME moneth, A-S monath, from mona moon, cp Dutch maand, G monat, O Norse manuth-r, L mensis, Gr mon

monticle (mon' tikl), n A little hill, a hillock or mound, a foot-hill Another spelling is monticule (mon' ti kūl) (F monticule)

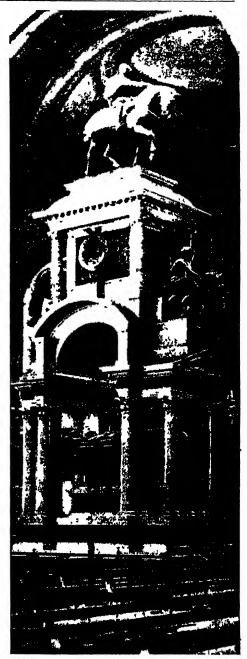
L monticulus, dim of mons (acc mont-em)

montre (montr), n In organ building an open diapason, the pipes of which show from without

F = sample, show, show-case, organ-case, from montrer to show, L monstrare

monument (mon' ü ment), n A reminder, that by which the memory of persons or things is preserved, a written record, a memorial stone or column, an edifice erected in commemoration of some person or event (F monument)

person or event (F monument)
The Monument in the City of London commemorates the Great Fire of 1666 It is a high column, from the top of which is seen an extensive view over the river and the surrounding country. Nelson's monument, a noble column of granite standing in



Monument.—The stately monument in St Paul'e Cathedral to the memory of the Duke of Wellington. It is the work of Alfred Stevens (1818-75), the younger son of a house-painter.

Trafalgar Square, commemorates his great naval victories, especially that of Trafalgar The Cenotaph, with many similar monuments in all parts of the country, commemorates the men who fell in the World War (1914-18) St Paul's Cathedral serves as a monument to its gifted architect, Sir Christopher Wren

Anything which is intended or serves to preserve the memory of a person or event is monumental (mon ū men' tal, adj)—a monumental brass in a church, for example, the adjective may also be used for something that is conspicuous for its importance or magnitude. The erection of a cathedral is a monumental undertaking, and the task of indexing or classifying some immense collection of books may be called a monumental labour. Such, for instance, would be the laborious task of cataloguing the huge or monumental Vatican Library at Rome.

A person to whom some memorial is erected is thus commemorated monumentally (mon $\ddot{\mathbf{u}}$ men'tal \mathbf{l} , adv), and to monumentalize (mon $\ddot{\mathbf{u}}$ men' tal $\ddot{\mathbf{l}}z$, vt) a thing is to raise a monument to it or perpetuate its memory in some other way

F, from L monumentum, from monere to warn, admonish, remind Syn Commemoration,

memorial, record

moo (moo), n The lowing sound made by a cow vi To low like a cow (F beuglement, beugler)

Imitative

mooch (mooch), v: To slouch or lotter Another form is mouch (mooch) (F

badauder, faineanter, trainer)

This word is now used only in a colloquial way. A lounger or lotterer who mooches about or mooches along the road is called a moocher (mooch'er, n). In some dialects to mooch means to play truant from school in order to pick blackberries

Possibly from O F mucher to lurk, skulk mood [1] (mood), n In grammar, a form of the verb expressing action, being, or state, the manner in which such action,

etc, is conceived or set forth (F mode)

If we say "We run," we make a plain statement about ourselves, we are describing the quality of our action, and are using the indicative mood of the verb. If we say "Run!" that is a command, and the verb is in the imperative mood, whilst if we say "We may run," or "I wish we might run," we express possibility or utter a wish, and the verb is said to be in the subjunctive mood. The infinitive mood is expressed by the form "to run," in which the action or condition denoted by the verb is stated without regard to person or tense

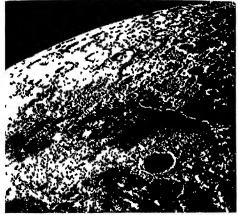
F mode, L modus manner, fashion Same as mode but confused with mood [2]

mood [2] (mood), n Temper of mind, inclination, disposition, a sullen or capricious state of mind (F humeur, disposition)

We speak of someone as being in an angry mood, or a merry mood, or even in a captious or sarcastic one, and we should be wise to time our requests for favours so that these were made when the person was in a likely mood to consider them kindly. It is not good to play practical jokes when people are in no mood for pleasantry

People who are sullen or ill-tempered, or who are capricious or fickle, are said to be moody (mood' 1, adj) especially if they give way to their moods To act moodily (mood' 1 li, adv) or with moodiness (mood' 1 nes, n) is to behave in a moody way in any sense of this word

Confused with mood [1], but common Teut M E mood, A -S mod courage, spirit, cp Dutch mood, G mut valour, Goth mod-s wrath Syn Disposition, humour, temper



Moon —Part of the surface of the moon, showing a number of extinct volcanoss

moon (moon), n The satellite of the earth, a satellite of any other planet, anything shaped like the moon, especially like the croscent moon, a month v:T o wander about listlessly or aimlessly v:T o pass (time) in a dreamy, aimless way (F lune, muser, filiner, bayer aux corneilles)

The moon is a satellite of the earth, about which it revolves in approximately twenty-nine and a half days, and shines by reflecting the sunlight. It plays the chief part in causing the tides, for it attracts every part of the earth, but it attracts most strongly those parts that are nearest to it, thus causing a deformation in the surface of the ocean.

The mountains and plains of the moon are visible through a small telescope, the best time to look for them is during the first quarters, since the shadows are then most conspicuous, and help to throw the surface into relief. All these have been measured, one of the volcanic craters being one hundred and eighty miles across, while the loftiest of the mountain peaks rises to a height of thirty thousand feet. Other details about the moon are given in the article under the heading lunar. See lunar

The cycle of the moon is a period of nineteen years, after which the new and full moon occur again on the same days of the

month

The moon has no light of its own, moonlight (moon' līt, n) or moonbeams (moon' bemz, n pl) being sunlight reflected from the moon's surface, so that the moonlit (moon' lit, adj) earth on a moonlight (adj) night is actually illuminated with light borrowed from the sun. Moonlight was once believed to affect the mind, and people with disordered minds, and even very fanciful and sentimental people, are still said to be moonstruck (moon' strik, adj) or moonstricken (moon' strik en, adj), and anyone wandering about



Moonlight.—The moon has no light of its own, moonlight being sunlight reflected from the moon

aimlessly or behaving dreamily can be said to be mooning or to be moony (moon' 1, ad)), or to behave moonly (moon' 1 li, adv), or to be suffering from moonlness (moon' 1

Horses suffering from dim vision are said to be moon-blind (adj.), because moonblindness (n) was formerly thought to be Two American species caused by the moon of freshwater fish are named the moon-eye Moonshine (moon' shīn, n), or moonlight, like any other light, has no substance, and to say that something is all moonshine is to describe it as nonsense, as unreal, or sometimes fanciful Foolish people are called moon-rakers (n pl) from the old story of some villagers who thought the reflection of the full moon in a pond was a cheese, and tried to rake it out

As the moon revolves round the earth it shows varying amounts of that hemisphere on which the sun is shining, thus we have full-moon (n) when we see the whole of it, and new-moon (n) when the new crescent just becomes visible. The night is moonless (moon' lès, adj) after the moon has set, before

it has risen, or when the whole of the unlighted hemisphere of the moon is turned towards the earth The movement of the moon relative to the earth is such that the moonrise (moon' rīz, n) is later each day during the lunar month, or period of the moon's revolution

Since smugglers usually worked at night they were called moonshiners (moon' shin erz, n pl), as were also people who secretly and unlawfully distilled spirits, while moon-lighters (moon' li terz, npl) were gangs of ruffians in Ireland who committed cruel outrages at night on those who disobeyed the orders of the Land League A moonlight flitting (n) is made by those who remove

their household goods at night A stupid or dull-witted person is sometimes called a moon-calf (n)Moon-glade (n) refers to the silvery path made by the moonlight on water The large ox-eye daisy (Chrysanthemum leucanthemum) is also called moon-daisy (n) and moon-flower (n), the moon-flower of the tropics is a species of Ipomoea, whose large white flowers open at night The moonwort (n) is the honesty (Lunaria biennis), and the name is also given to a common British fern with crescent-shaped fronds The moon-trefoil (n) is a south European species of medick (Medicago arborea), and moonseed (moon' sēd, n) is menisperm

The moonstone (moon' ston, n) is a kind of feldspar with a pearly sheen, sometimes

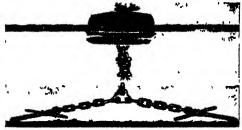
with a bluish tint.

Common Teut word ME mone, A -5 mona, cp Dutch maan, G mond moon, O Norse mane, Goth mêna The word is masculine in the Teut languages, the moon having been regarded as a god, and the sun a goddess The word perhaps god, and the sun a goddess The word perhaps means measurer Gr mens moon and L menses month are akin

moor [1] (moor), v t To secure or tasten (a ship) with a cable and anchor, ropes or chains v: To anchor, to he at anchor

(F ancrer, amarrer, mouiller)

A ship is moored alongside a jetty by wires or ropes, called her moorings (moor In Australia and the East it is



gs.—The cable and anchors which make up a ship's moorings when in harbour.

usual for metal disks to be litted to the mooring (adj) ropes in order to stop rats from climbing aboard or ashore. In this way the spread of disease is prevented

moorings of a ship may also mean the place where she moors, that is, her moorage (moor' al, n), which is also a term for the money paid for a ship to use a mooring in harbours, heavy metal blocks and buoys, with chains attached, are laid down as permanent moorings to which a ship can make fast

A mooring-mast (n) for airships consists of a tall, steel structure, with a pivoted device at the top, to which the bow of the airship is fastened. This enables the ship always to point in the direction from which the wind is blowing, thus offering the minimum of resistance. Pipes supplying petrol and water run up the mast, and passengers are carried to and from the landing platform at the top by means of lifts.

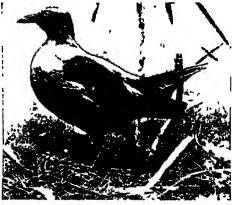
Origin doubtful, cp A-S mäërels mooringcable and M Dutch mëren to moor Syn Anchor, fasten, secure Ant Loosen, unmoor

moor [2] (moor), n A large tract of open untilled land, usually covered with heather

(F lande, bruyère)

Dartmoor and Exmoor in the south-west of England are typical moors, and there are large areas of moorland (moor' land, n) on the Pennines and the moory (moor' 1, ady) uplands of Scotland These moorish (moor' 1sh, ady) tracts are used as a pasturage for cattle and as game-preserves On some moors peat is cut

People who live on moors are called moormen (n pl) or moorsmen (n pl) Of moorland (adj) birds, the chief is the moor-cock, moor-fowl, or moor-game (n), that is, the red grouse (Lagopus sconcus), which is found only in the British Isles The female red grouse is called the moor-hen (n), a name also



Moor-hen —The shy little British moor-hen, which is also called the water-hen and gallinule.

given to the water-hen, or gallinule (Gallinula chioropus) Moorstone (n) is a kind of granite found chiefly in Cornwall, and used as building ston.

ME more, A-S mor heath, moor, cp OHG muor marsh Syn Heath Moor [3] (moor), n A member of a mixed Berber and Arab race living in Morocco and the neighbouring parts of north-west Africa (F Maure)

The Moors are famous in European history for their conquest of Spain in 711 and expulsion in 1492 During this time Moorish (moor'ish, adj) civilization reached a very



Moor —A typical Moor of Morocco and the neighbouring parts of north-west Africa. The Moora are members of a mixed Berber and Arab race, it is a common matake to regard them as a black people

high point, and the rest of Europe benefited greatly from it, not only in mathematics and astronomy, but also in architecture, literature, and agriculture

Many of the finest buildings in Spain were built by the Moors, and can be recognized by the horse-shoe arch which is characteristic

of Moorish architecture

It is a common mistake to regard the Moors as a black people, as in the Old English word blackamoor. They are really a white race, sunburnt and bronzed by the climate Othello, in Shakespeare's tragedy, was, of course, a Moor, and not a negro, as he is sometimes represented on the stage.

F Maure, OF More, from L Maurus, Gr Mauros a Moor or Berber

moose (moos), n The American name for the elk See elk (F élan d'Amérique) Some scientists hold thus to be a distinct variety, naming it Alcos americanus. It is a vegetarian, feeding daintily on the tender leaves of willows and various other trees and making an occasional meal of the bark of shrubs. In the male the spread of the antiers is often over six feet when full grown, though they start with being no more than little horny knobs. Every year they are shed, and new ones begin to make their appearance. Although moose vary greatly in weight, a large specimen will turn the

scale at half a ton and over, the antiers alone weighing some seventy pounds.

Of American Indian Algonquin musu moose SYN



spread of the antiers is often over six fee.

moot (moot), vt To bring up for discussion vt To argue on a supposed case. n. A meeting of freemen, a students' debate.

adj Doubtful and open to discussion (F. soulever une question, débattre, assemblée, discussion, discutable)

In recent years a very interesting custom has been revived in the Inns of Court, where students prepare themselves for the legal profession After a lapse of many years, moots, or debates on imaginary cases, are once more held. The mooters (moot' erz, n pl), as those who moot or take part in the discussion are called, hold their moot court (n) in the hall of the Inn The case is mooted, discussed, and a judgment given

These debates probably take their name from the old moots or meetings of freemen which, in ancient times, were held in a moot hall (n), or meeting place, where the affairs of the neighbourhood were discussed A-moot case or a moot point is a case or point which is open to discussion or argument It is also used colloquially to mean a doubtful When the possibility of war is war is talked about by people matter mooted. generally

ME mot(s)en to debate, discuss, A-S inotian discuss, from (gs)möt gathering, assembly Ses meet Syn v Argue, debate, discuss, dispute n Assembly, gathering, meeting adj Controversial, debatable, doubtful

A bundle of soft mop [I] (mop), n. material, fastened to a long handle, and used for cleaning or polishing floors, etc., an implement resembling this; a thick mass of hair, a kind of fair v.t. To wipe, soak (up), or rub, as with a mop. (F. balar, écouvillon, tignasse; essuyer, fauberter.)

Jewellers use small mops for polishing silver with rouge, and in surgery similar instruments, with sponges attached, are used

for removing pus and other matter, and for applying cleansing and healing liquids A mop-head $(\hat{n}.)$ is not only the head of a mop, but a person with a mop or thick head of hair. Such a person is said to have moppy (mop' 1 ad) hair. A mopstick (n) is the handle of a mop, and also



Viop-head.—A dusky mop-head mopping his brow Mop-head.—A du

a rod which in old-fashioned pianos worked the dampers

In America the narrow skirting round a room is called a mop-board (n.). English provinces there used to be held annual hiring or statute fairs, called mopfairs (n pl), at which unemployed domestic and agricultural servants attended, carrying a mop, a broom, or a flail, etc., indicating the kind of work they were able to do.

On a ship, mops or swabs are used for scouring the deck, and for domestic purposes they serve as floor-polishers, etc. mop up a spilt liquid is a quick method of removing it, the word is popularly used figuratively. For example, a high rental mops up, or absorbs, all the profits of a business, and a party of soldiers mops up, or destroys, an enemy force. On a hot summer day a man will mop the perspiration from his

Apparently from OF mappe napkin, clout, L mappa napkin mappe (F nappe) " Swab

mop [2] (mop), n A grimace, a wry face v i To make grimaces (F grimace, grimacer.)

A mop is specially used to describe a monkey's grimace The word is seldom found except in the phrase, mops and mows, that is, grimaces. A person who makes a wry or monkeyish face is said to be mopping and mowing

Origin doubtful, perhaps a variant of mope or akın to Dutch moppen pout

mope (mop), v: To be melancholy, v.t. To make spiritless or dull n. One who is gloomy, (pl) lowness of spirits. (F. êire triste, bouder, s'ennuyer, personne hébétée. rendre triste, hébéter, personne triste, ennui.)

People who mope, or suffer from the mopes, are very poor company As the saying goes, they mope themselves to death, nothing seems able to disperse their mopishness (mop' ish nes, n), or mopish (mop' ish, adj.) state. The moper (mop' er, n), or mope, may really be suffering from ill-health, which causes him to act mopishly (mop'ish li, adv),

or he may merely be a spoilt child.

Origin doubtful, possibly akin to mop [2]

SYN.: v. Brood, sulk

mopoke (mố pốk), n The Australasian night-jar (Podargus), a name applied to other birds Another form is morepork (F engoulevant d'Australie) (mōr' pork)

The Australian and Tasmanian night-jar (Podargus Cuvieri) is popularly known as the mopoke on account of its mournful cry Its plumage is dull grey, and it has an unusually broad beak, on account of which it also bears the name of frogmouth

A small New Zealand owl (Athene novaezealandrae), and an Australian hawk owl whose scientific name is Ninox boobook, are

also called mopokes Imitative

moppy (mop' 1) This is an adjective formed from mop See under

mop [I]

moquette (mō ket'), n A carpet material, having a long, loose, velvety pile (F

moquette)

In the moquette English manufacturers have shown that they are able to make carpets of as fine quality as those made in the East moquette resembles the Brussels and Wilton, but is woven differently, so that the pile yarn, which is made of heavy jute and cotton, does not appear on the back

F moquette, perhaps a corruption of mocade, Ital mocajardo, a kind of cloth, from the Arabic source of mohair

mora [1] (môr' a), n Italian game of guessing the number of fingers held up by the opposing player (F mourre)

There are several ways of playing mora In Italy, a player raises his right hand, and suddenly lowers it with one or more of the fingers extended The number has to be guessed instantly by the other players Variant forms of the game are known in China and the Pacific Islands, and it is evidently of great antiquity

Ital, origin unknown, it appears to have been known in ancient Rome

mora [2] (mor' a), n A tall South

American tree (Mora excelsa)

This forest tree belongs to the bean family, and is found in Guiana and Trinidad The timber of the mora is tough and close-grained, and is used for shipbuilding

Native South American moiratinga white tree

moraine (mo ran'), n Broken rock carried on the surface of a glacier, a mound or bank thus formed (F morane)

As a glacier moves along it gathers on its surface fragments of rock broken from the mountain These form a long line of debris on either side of it, and are called lateral

moraines When two glaciers unite, the moraines on the side where they join are brought together and carried along in the form of a medial moraine Beneath the glacier there is also a ground moraine All this morainic (mo rān' ik, adj) material is deposited at the end of the glacier in a semi circular barrier of rocks called a terminal This sometimes acts as a dam and causes a lake of glacial water to accumulate

F, akin to Ital mora pile of rocks

moral [1] (mor' al), adj Pertaining to conduct or manners, of good conduct or character, able to distinguish between right and wrong, conforming to what is right, treating of morality or good,



Moral.—St Paul and St Barnabas, who preached in Antioch until they were expelled, showed marvellous moral courage

virtuous conduct, conveying a moral virtual or practical n A lesson in right conduct, the moral significance of a thing, (pl) opinions, behaviour, or habits as regards good and evil, ethics moral, virtuel, morale, moralité, mœurs)

To have moral courage is to have the courage to do what is right and to be able to stand by one's opinions in spite of the opposition or disfavour of other people Moral philosophy is the science of ethics. Anything we think very probable we call a moral certainty, and a moral victory is a defeat of which the moral effect, or influence on the spirits of the parties, is as great as that or an actual victory Many stories and plays point a moral, that is, they convey a lesson that may help us to form our character or to behave in the right way

Moral theories and practices considered apart from religion are known as moralism (m)r' a lizm, n) A person who thinks that morals are a sufficient guidance in life without the help of religious teaching is called a moralist (mor' al ist, n) This is also a name tor a teacher or writer on moral subjects A story-book that is full of moral lessons is said to be moralistic (mor a lis' tik, adj)

Virtuous conduct and character, or morality (mo ral' 1 ti, n), is concerned with what is morally (mor' al h, adv) correct. The theories dealing with virtue and good living moralize (mor' a līz, v:) over anything, in the vein of a moralist or moralizer (mor'a līz' er, n), we form moral theories about it and endeavour to present a moral lesson writer who moralizes (vt) a story makes its moral features prominent. This is true of the parables of Christ A religious teacher aims at the moralization (mor a lī zā' shun, n) of others, that is, making them more moral

A late mediaeval form of play, in which the characters symbolized Good and Evil, etc., was called a morality "Everyman' is the Plays of this kind were best example developed from mystery and miracle plays and are considered the forerunners of

regular drama

L morālis from mos (acc mor-em) manner, habit SYN adj Ethical, good, right, virtuous, worthy ANT adj Bad, immoral, sinful, wrong, unworthy

moral [2] (mo ral'), n Moral or mental condition, courage and physical condition, especially of troops in war Another spelling

is morale (mo ral') (F moral)

By the moral, or morale, of troops we mean their zeal, discipline, confidence, and powers of endurance under trying conditions Officers always endeavour to keep up the moral of their men, because troops with a poor moral are likely to become a disorganized rabble

morass (mo ras'), n A tract of soft, marshy ground, a bog or swamp marécage, fondrière)



Morass.—The soft, wet ground of a morass or bog produces peat

The soft, wet ground of a morass or bog produces peat, a substance formed decayed and partly carbonized vegetable matter Morass-ore (n), or bog iron-ore, a loose, earthy variety of haematite, is found in alluvial soils in morasses or peat-bogs. It is produced by the acids of decomposed vegetable matter, which dissolve the salts of iron present in the surrounding soil or rocks On exposure to the air, iron is precipitated by the solution, and in combination with various impurities forms morass-ore This ore is found in the peat-bogs of Ireland and at the bottom of lakes in Norway and Sweden

Dutch moeras, OF maresche, L marisons cp G morast marsh Syn Bog, marsh, quagmirc, slough, swamp

morat (mor' at), n A kind of mead flavoured with mulberries

"Place the richest morat upon the board," says Cedric the Saxon in "Ivanhoe" (nı), when the Templar comes to his house Morat is a drink made from honey, flavoured with mulberry juice

LL moratum from L morus mulberry

moratorium (mor a tōr' i um), n An act which excuses a debtor or bank from payment for a time (F moratorium, sursis)

In times of crisis people may become very anxious about their money and endeavour to withdraw all they have placed in banks Those who owe them money are also pressed for immediate payment If everybody does this, all credit is abolished, and serious trouble arises. The Government is then compelled to declare a moratorium, which authorizes the postponement of payments for a certain time, giving investors, etc, an opportunity to regain their confidence At the outbreak of the World War in 1914, a moratorium for a month was declared in connexion with bills of exchange

LL, from L morāri (pp morātus) delay, from mora delay, postponement, pause

Moravian (mo rā' vi an), adj Belonging to Moravia, belonging to the Moravian Brethren n A native of Moravia, a member of a Protestant sect adhering to

the doctrines taught by John Huss (1373-1415) (F morave, hussite, utra-

quiste)

As a race, the Moravians are Slavs, allied to the Czechs, and their country now forms the central part of the re-public of Czecho-Slovakia It was irom Moravia in 1722 that the original members of the Protestant



Huss, to whose doc-trines the Moravians adhere

community known as the Moravians or Moravian Brethren migrated to Saxony The sect spread to England and America, and has since been very active in missionary work in spite of its small size

Of the nature morbid (mor' bid), adj unwholesome sickly of disease,

morbide, maladif, malsain)

The study of the changes in the structure of a human body that are caused by or give rise to disease is called morbid anatomy The amount or rate of disease in any district is known as the morbidity (mor bid' i ti, n), or sick-rate, just as mortality means the death-rate. Some people have morbid or unhealthy minds, they suffer from melancholy and depression of spirits People in this state dwell morbidly (mor' bid h, adv) on the gloomy and unpleasant side of things, and their morbidness' (mor' bid nes, n) or morbidity may take the form of morbid morbid jealousy, or morbid suspicions pessimism

L. morbidus, diseased, from morbus illness Diseased, sickly, unhealthy, unsound, some Ant Healthful, healthy, robust, unwholesome ANT sound, wholesome

morbidezza (mor bi det' sa), n A life-like quality of flesh-painting in art. (F morbidesse)



Morbidezza.—A group by Titian, who excelled in morbidezza, or life-like quality of flesh-painting

To reproduce the softness and delicacy of flesh-tints is one of the portrait-painter's chief difficulties. Titian, the great sixteenthcentury Italian painter, excelled in producing morbidezza. His "Venus and Adonis" in the National Gallery, London, is one of the world's great pictures

Ital, from morbido, tender, delicate morbid

morbific (mor bif' ik), adj In medicine, causing or producing disease (F morbifique) From L morbus (gen morbs) and -ficus suifix from -ficare, combining form of facere to make, do, achieve

morceau (mor sō'), n A short piece of writing or music; a morsel pl morceaux

(mor so'). (F morceau.)

A short and simple composition in music is sometimes styled a morceau by the composer, and the term is also used contemptuously of a trifling, unimportant worka mere morceau We can speak of morceaux of wit or literature.

F, from OF morsel, cp Ital morsello dim from L morsum bit, bite, mouthful, neuter pp of mordere to bite See morsel

morcellement (morsel man), n Division of property, especially land, into small portions (F morcellement)

It is a rule of law in France that when a man dies his property shall not go to one child only, but shall be divided up among all his children. The result is that the amount of land held by each man tends to grow less and less This dividing up of property is called morcellement, and some people think that it is responsible for the bad state of agriculture in many parts of France

See morceau, morsel

mordant (mor' dant), adj pungent, acute (of pain), sarcastic or incisive, serving to fix a dye or gold-leaf n A substance for fixing a dye, a corrosive fluid used in etching, an adhesive substance used to secure gold-leaf (F. mordani caustique, mordant)

Many orators and writers have distinguished themselves by their mordant style The mordacity (mor das' i ti, n) or mordancy (mor' dan si, n) with which they have lashed their opponents is sometimes the only quality for which they are remembered in

history or literature

In dyeing, two things are necessary—the colouring matter and the mordant which serves to fix the colour in the fibre of the material. Gilders use gold-size as a mordant A mustard plaster causes a mordant or smarting pain

It is disheartening to be criticized mordantly (mor' dant li, adv.), or, to use a rare word, in a mordacious (mor da' shus, adj) manner, and it used to be thought that the early death of Keats was hastened by mordaciously (mor da' shus li, adv) expressed reviews of his work.

F, pres p of mordre, L morders bit. Syn by Acid, biting, corrosive, cutting, pungent adv. Gentle, mild, placid, soft, soothing

mordent (mor' dent), # In music a short trill (F mordant.)

The mordent consists of a rapid alternation of the written note and the note below. It is one of the most important ornaments used to enrich a melody, and is commonly found in Bach's keyboard works

From Ital mordents = mordant.

Greater in amount, more (mor), adj extent, or degree; higher in rank, dignity, number, extra, additional. adv To a greater extent or degree , in addition , further , again n A greater amount, quantity, or number. (F plus, plus grand, plus élevé, en plus, davantage, encore; majorité, plus grande partie.)

As an adverb the word more is used to form the comparative degree of the greater number of adjectives and adverbs containing more than one syllable. For

instance, skipping is more complicated, or harder, than walking The word is also used to form the comparative of a few mono-syllables as "right" and "just" We do not say nowadays that a person is juster

than someone else, but more just

When the number of people who do a certain thing is continually increasing we say that more and more people are doing it When we cannot be absolutely sure of a statement or a number we say that it is more or less true, or that it amounts to, say, five hundred, more or less Another way of giving an approximate number that is probably larger than our estimate is to say five hundred or more

The Roman Empire, which has ceased to exist, is now no more To decide to eat no more cake is the same as deciding not to eat any cake in the future or for the present To say no more about a subject is to say nothing in addition to the statement that

one has already made

Common Teut word ME maru, A -S māra, cp G mehr SYN further, greater ANT adj Additional, extra adj Fewer, less

moreen (mo ren'), n A heavy woollen or cotton fabric used for curtains etc (F damas de laine) A heavy woollen

morel [1] (mo rel'), n An edible tungus, the Morchella esculenta (F moville) The morel is found in England and elsewhere some kinds being delicious as a food when properly prepared

F, morelle, ep OHG morhela, dim of morha

root (G mihre carrot)



The poisonous deadly nightshade, some-times called the great morel.

morel [2] (mo rel'), n A species of nightshade, especially the black nightshade, or Solanum nigrum, and the deadly nightshade or Airopa belladonna (F morelle)

The black nightshade, called also the

garden nightshade because it is frequently found in gardens, is a relative of the potato and the tomato It has a bushy growth, and

bears black berries in contrast with the climbing habit of the woody nightshade or bittersweet, with bright red berries, common in hedgerows. The black nightsnade was formerly called the petty, or small morel the great morel is an old name for the deadly nightshade, also called belladonna, with shiny, black berries It is the most It is the most poisonous of our native plants Atropine, which is extensively used as a drug, is the highly poisonous substance obtained from the nightshade

OF morelle, perhaps from Ital morello,

dim from L morum mulberry morello (mo rel' ö), n A dark-red cherry, having a bitter taste Another form is morella (mo rel'a) (F griotte)

The pulp and the juice of this fruit are a beautiful rich red It makes delicious pies and jams

Probably Ital amarella, dim from L amurus bitter

moreover (mon o' ver), adv Further besides, likewise, in addition, beyond what has been said (F encore, d'ailleurs, en outre, qui plus est)

When a speaker is trying to persuade his audience he first adduces the various arguments which he thinks will most strongly influence his hearers. Then he usually adds a final and incontrovertible statement which will ensure conviction "Moreover," he will say, "the following facts are indisputable"

Syn Also, besides, further, likewise

Moresque (mor esk'), adj Pertaining to a decorative style of architecture, and other arts introduced by the

Moors n Ornamentation L in this style (F moresque,

mauresque)

The Moresque style of decoration employs glazed and beautifully-coloured tiles, and also moulded stucco Geomotrical patterns are common, and so are the elaborate designs of conventional foliage and old Arabic lettering known as arabesques The Alhambra, citadel and palace at Granada, built in the tourteenth century, and other old Moorish palaces



Moresque.—A Moresque arch in the Palace of Seville Mor-

in Spain, contain many fine specimens of Moresque ornamentation A large amount of this decoration was in high relief, highly coloured and enriched with gold

F, from Span more from L Maurus Moorish

SYN Arabesque, Moorish

Morgana (mor ga' na), n The supposed sister of King Arthur See under Fata Morgana

morganatic (mor ga nat' ik), adj Of or relating to a marriage between persons of very different rank, involving no change in either's rank. (F morganatique.)

At one time morganatic marriages were very common among the princely families of Germany, and it was made a rule that although the marriage itself was legal, the wife should not take her husband's rank, and the children should not succeed either to his title or his possessions. To marry in this way is to marry morganatically (mor ga nat' ik al li, adv)

LL morganaticus, coined from G morgen gabe husband's morning-gift to bride

morgue (morg), n A place for the reception of the dead, in France and the USA, a room or building where the bodies of persons found dead, and who are unknown, are exposed for identification. (F morgue)

are exposed for identification (F morgue)
In France and the USA dead bodies
which cannot be identified are conveyed to
a place where they can be inspected by persons who may have lost friends or relatives
The famous morgue in Paris, at the back of
the Notre Dame Cathedral, used to be open
to the general public, but now only those who
can give substantial reasons are admitted to
view the bodies, many of which have come
from the River Seine

Syn Mortuary

moribund (mor' 1 bund), adj In a dying condition, in a worn-out condition

(F morrbond, mourant)

A person or an animal is said to be moribund when at the point of death, and so is a plant or a vegetable when its roots are dying When a business firm is failing and likely to come to an end, its condition may be described as moribund

L moribandus at point of death SYN Deathlike, declining, dying, lifeless, perishing ANT Active healthy, improving, reviving, vigorous

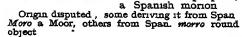
moricaud (mor 1 kō'), adj Having a very dark brown complexion (F moricaud). The term moricaud is given to the brown colour of the skin of the Senegalese and other dark-skinned soldiers in the French army

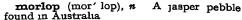
morion (mor' 1 on), n A hat-shaped military helmet of the sixteenth and seven-

F moricaud, from More, Maure a Moor

teenth centuries (F morion)







In a report on New South Wales we read that among the jasper pebbles found by the miners are some of pale mottled tints of yellow, pink, drab, brown, bluish-grey, and other colours. These are termed morlops by the miners, who say they always find diamonds with them.

Origin obscure

Mormon (mor'mon), n A member of a religious body whose belief is based on alleged revelations said to have been made to the American founder, Joseph Smith (F. Mormon)

The revelations on which Mormonism (mor' mon 1zm, n), or the teaching of the Mormons, is based are contained in the Book of Mormon, Mormon being an imaginary personage who is supposed to have written that book Joseph Smith declared that under divine guidance he discovered the book and was enabled to translate it The Mormons, who call themselves the Latter-Day Saints, established their church in New York State in 1830, but afterwards moved to Salt Lake City in Utah

See above

morn (morn), n Morning, to-morrow This is a poetical word for morning Thus Thomas Gray (1716-71), in his poem, "The Bard," says "Fair laughs the morn and soft the zephyr blows" However, if a Scotsman said, "I'll see ye the morn," he would mean to-morrow, or the next day

ME morwen, A-S morgen See morning

morning (mor' ning), n The early part of the day from midnight to noon, or more usually, from dawn to noon, dawn or early period of life, the part of the day before the midday meal adj Pertaining to or occurring in the morning (F matin, matinés, matinal)

In the Book of Genesis (1, 5), we read "And the evening and the morning were the first day" We greet each other with the words good morning in the earlier part of the day, and a visit at that time is a morning call (n), when we are supposed to wear morning dress (n), that is, not evening dress Both a dressing-gown, and a dress worn by a woman when paying early calls, are morning gowns (n pl) Matins in the Anglican Church are morning prayer (n), a morning room (n) is one used mostly during the earlier hours of a day. The morning star (n.) is one which rises shortly before the sun, this may be Jupiter, Mars, Saturn, or Venus. The watch between four and eight o'clock in the morning on board ship is the morning watch (n). The morning-glory (n) is an American twining plant, the major convolvulus (Ipomaea), which may be as much as ten feet long in its wild state, with bell shaped flowers of a white colour, or of pink striped with white, but if cultivated in a garden it may grow about twelve feet long,



Morning —Early morning on the Clyde, a beautiful picture by P Downie which represents the dawn of a new day with its myriad activities.

having violet, white, or red flowers These flowers open at sunrise and close at sunset

Youth, or the early years of one's life, is sometimes spoken of as the morning of life, and the creation of the world as the morning of time

ME morwening, from A-S morgen, and suffixing, op Dutch, G morgen

Moro (mor' o), n A Mohammedan Malay, living in the southern Philippines

The Moros are supposed to be descended from the Dyaks of Borneo, who settled in Mindanao, Palawan, and the Sulu Islands They are for the most part fishermen, agriculturists, skilled weavers, wood-carvers, and metal-workers, but at one time they were pirates

Span = a Moon, probably from their faith morocco (mo rok' ō), n A fine kind of leather made from goat or sheep skins and tanned with sumac (F maroquin)

This very pliant, highly decorative kind of leather was named after the city of Morocco, where it was first made, but it is now manufactured in other places. The best morocco is made of goatskin, but there are imitations of it made from the skins of sheep and lambs it is used for book-covers, purses, and a large class of fancy goods. Levant morocco (n) is of a high grade with a large grain, that of a low grade with a small grain is called French morocco (n), a third kind, Persian morocco (n), is usually finished on the grain side only

Ital Marocco, Arabic Marrakesh

morose (mō rōs'), adj Sour-tempered, churlish, surly, bitter, severe, ill-natured (F morose, bourru, maussade)

People who are disagreeable, or who are disappointed and dissatisfied, are likely to

become morose or sour-tempered, and to act ill-naturedly, surlily, or morosely (mo $r\delta s'$ li, adv) Gloomy, sullen, moody persons, with a gruff, ill-humoured way of speaking, have the quality of moroseness (mo $r\delta s'$ nes, n)

L morosus fretful, moody, from mos (acc mor-em) manner Syn Acrimonious, bitter, churlish, sullen, surly Ant Affable, bright, cheery, friendly, genial

Morpheus (mor' fus), n ln Roman mythology, the god of dreams, the son of Somnus, the god of sleep ${}_{1}F$ Morphée

The poet Ovid probably invented this mythical god. The word Morpheus sounds very much like a Greek word which means fashioner, moulder, or shaper, and because of the shapes or forms we see in our dreams, this name was given to the god of sleep and dreams. When people are asleep they are often spoken of as being in the aims of Morpheus.

L, from Gr morphs shape, form

morphia (mor' fi a), n The most important alkaloid in opium Another form is morphine (mor' fin, n) (F morphine)

From the poppy is prepared a narcotic drug called opium, and the most important constituent of opium is a crystallized alkalend called morphia or morphine. It is a very poisonous substance, but it can be very useful in medicine, in small quantities, because in severe cases of sickness it soothes pain and helps the patient to sleep. It is therefore called an anodyne

Sometimes an injection of morphia is given to a patient, that is, it is forced under the skin by means of a hypodermic syringe, or it may be administered in the liquid form as laudanum that is functure of opium

From L Morpheus with chemical suffixes -ta

and -1118

morphology (mor fol' o ji), n The science which treats of the forms of animals and plants, and their structural development, the study of the structure and formation of words (F morphologie)

The science of biology treats generally of plant and animal life. So it is divided into various branches, such as botany and zoology. Again morphology is the branch which treats particularly of the form and development of living organisms, while physiology deals with the functions and phenomena of these organisms. Comparative morphology deals with the development of similar parts in different organisms.

In this way we discover the morphological (mor fo loj' i kål, adj) or morphologic (mor fo loj' ik, adj) facts about various living

things.

When a scientist examines the anatomy or structure of animals he examines them morphologically (mor foloj' ik al li, adv), and those who pursue this study are morphologists (mor fol' o jists, n pl) By examining a number of animals at different ages it is possible to discover how their organs originate or begin to form and how they developed; this is to study their morphosis (mor fo' is, n), or original development, and the ways and means by which these occur are called morphotic (mor fot' ik, adj)

The study of the forms, structure, and development of words and language is also called morphology. It includes the study of the formation of the words in a language, as

well as their inflexion

From Gr morphs shape and -logy (G -logia) lore from logos speech

morris (mor' is), n A rustic dance, or its accompanying music, a dance of a grotesque character (F danse moresque)

The morris is thought to have been a dance of the Moors, or Moriscoes This dance is held by some authorities to have been introduced into England from Spain during the reign of Edward III (1327-77), and morris dances (n pl) took place at festivals, such as May-day The usual characters figuring in these dances included Maid Manian, Friar Tuck, and the other personages in the Robin Hood story The performers wore gilt leather and silver paper, and bells jingled from their dresses

M E moreys properly Moorish



Morris.—The morris dance was perhaps introduced into England from Spain when Edward III was king

Morris tube (mor' is tūb), n A smallbore tube fixed in a large-bore rifle, or gun, for use at short ranges, with small targets

The Morris tube, called after the inventor, Lieutenant Richard Morris, is very useful when a long-range weapon is to be used for short-range firing. The appliance consists of a rifled steel tube which is fitted temporarily inside the barrel of an ordinary service rifle. This enables a smaller bullet to be used on short indoor ranges, and the cost of ammunition is much reduced.

morrow (mor' ō), n The next day, a following period, morning (F lendemain,

demain)

Sunday is usually a day of rest, but the morrow or day after is a working-day for most people Sometimes we speak of what we will do to-morrow or on the morrow, meaning on the following day Disappointment may come on the morrow of success, that is, immediately after it If a poet should speak of the morrow of happiness he would mean the morning or dawn of happiness after a time of unhappiness

ME morws from morwen morning See



British Museum (Natural History)

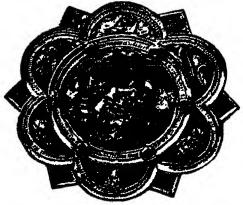
The morse is another name, derived from the Finnish, for the walrus.

morse [1] (mörs), n. The walrus, Trichechus rosmarus, (F. morse, vache marine, cheval de mer) F., from Funish mursu walrus.

morse [2] (mors), n The clasp or brooch by which an ecclesiastical cope is fastened at the top (F agrafs, fermail)

A morse is often of silver or gold, and in some cases richly set with precious stones. It is used to tasten the priestly vestment called a cope

OF mors from L morsus a bite, pp of morders to bite



Morse —A richly ornamented morse of translucent enamel on silver, dating from about 1420

Morse [3] (mors), n The Morse telegraphic system, a message sent by this system, a Morse apparatus vi To signal by this system (F système Morse)

In 1836 Samuel Finley Breese Morse, an American artist who studied electricity, produced his first successful recording telegraph, an electrical instrument which recorded words by making marks on a paper ribbon. Later on, he and his partner, Altred Vail, invented the system of using dots and dashes, or short and long signals, called the Morse alphabet or Morse code, which is still much used for signalling messages on land or at sea. Such a message is sometimes called a Morse. Of course, wireless telegraphy has largely displaced all other methods of military signalling, whether by flags, lamps, or heliograph

morsel (mor'sel), n A fragment, a piece, a small mouthful, a small quantity, a small piece or portion (F morceau, bouchée, fragment)

We like titbits or dainty morsels to eat, and we may give a small piece or morsel of food to a dog or a cat A tiny child is sometimes spoken of as a morsel of humanity

OF (F morceau) from L morsus, pp of mordere bite Syn Bit, fragment, piece, sciap Ant Hunk, lot, lump

mort [1] (mort), n A note sounded on the horn at the death of the deer (F mort) The Norman conquerors of England were great hunters, and many of their customs and the names they gave them, have come

down to us and are copied by huntsmen at the present day. Among the numerous examples of this is the sounding of the mort, or death-note, when the hunted deer was killed

F = n death, adj dead

mort [2] (mort), n The salmon-trout, a salmon between two and three years of age (F truite saumonée)

A young salmon (Salmon salar) over two years old has sometimes been called a mort, but this word usually means a seatrout (Salmo trutta)

mortal (mor'tal), adj Subject or hable to death, causing death, resulting in death, relentless n One who is subject to death, a human being (F mortel, fatal, mortel, Etre humain)

When a blow has been delivered which results in the death of the recipient, it is said to have been a mortal blow and he is said to have been mortally (mor' tal li, adv) or fatally wounded We sometimes hear people say that they are mortally afraid, implying that their fear is of an extreme character

Mortality (mor tăl' i ti, n) is the quality of being a mortal, but the word is also used to mean a great loss of life, the number of deaths from a disease, and the death-rate

A wound is a mortal one if it results in death, and a sin is a mortal one if it incurs the penalty of spiritual death

L mortālis from mors (acc mortem) Syn adj Deadly, fatal, implacable Ant adj Immortal, venial

mortar (mor' tar), n A bowl-shaped vessel in which substances are pounded and crushed, a short cannon for firing shells or a life-line at a high angle, a mixture of lime or Portland cement with sand and water for joining bricks and stones in building vt To plaster, or join, with mortar (F mortier, lier avec du mortier)

Mortars, used chiefly by chemists and cooks for pounding and grinding, are made of



Mortar —A mortar, with the pestle which is used for pounding and crushing

Wedgwood ware, glass, iron, steel, or agate, to suit different materials. The "implement used to effect the crushing is a pestle, a pearshaped piece of the same material as the mortar fixed to a wooden handle. A portion of the material to be treated is placed in the mortar and slowly crushed by the rotation

of the pestle

Military mortars are short cannon of large bore used for firing shells at a very high angle Howitzers have now replaced the old-fashioned mortars From the shore, life-lines are sometimes fired from a mortar



Mortar —Boys at a technical school learning to mix mortar for bricklaying purposes.

to a ship in distress, and at a display of fireworks the bursting shells are discharged from a similar kind of small cannon or mortar

In building the stones or bricks are bound together with a mortar made of lime, sand, and water, and there is a special form of this which will harden under water known as

hydraulic mortar (n)

For the purpose of mortaring bricks, mortar is carried about on a mortar-board (n), that is, a square board with a handle underneath The name mortar-board is given also to the square-topped college cap worn at universities, at some schools, and by some of the clergy. Many ancient buildings were mortarless (mor' tar les, ad,), that is, the stones were put together without the use of mortar. Mortary (mor' ta ri, ady) substances are of the nature of mortar

F, L mortariuma mortar, mixing trough, cement, origin obscure

mortgage (mor'gaj), n The conveyance of land or other immovable property as security for the repayment of a loan of money To convey in this way, to pledge

(F hypothèque, hypothéquer)

When a man wishes to borrow money it is nearly always necessary for him to give some security to the person making the loan, as a guarantee either that the money will be returned or that interest will be paid on it The best security is immovable property, such as land and houses A man who wishes to borrow money often mortgages his property, that is, conveys or pledges it to the person making the loan, and on the understanding that a reconveyance of the land shall be made when the debt is paid

The mortgagor (mor ga jor', n), the one who borrows the money, keeps possession of his property, and has an equity of redemption, that is, on making payment he can

demand this reconveyance But the mortgagee (mor ga je', n), the one who lends the money, can, when necessary, get possession of the property by a legal process known as foreclosure We sometimes say that a man has mortgaged his honour for wealth, and we then mean he has given up his honour in exchange for riches

OF from mort dead and gage pledge n Pledge, security v Pledge

mortice (mor' tis) This is another spelling of mortise See mortise

mortify (mor' ti fi), vt To cause a feeling of humiliation in , to affect with vexation, to discipline (the body and its, desires) vi To decay, to gangrene (F. mortifier, humilier, réprimer, se mortifier, se gangrener)

A person who causes anyone to feel humiliated or mortified is a mortifier (mör' ti fier, n), and death and disease are mortifiers. because they bring about decay or a condition of gangrene in our bodies, that is, they mortify them, and cause them to become

mortified

Any mortifier acts mortifyingly (mor' ti fi ing h, adv) or in a mortifying (mor' ti fi ing, adj) way, and the result of such action is mortification (mor ti fi kā' shūn, n). either in the sense of humiliation or of decay

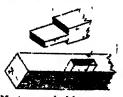
A person is said to have mortified his body when he has subdued or disciplined his passions by tasting or some bodily form of

self-denial

F mortifier from L mortificare from mors (acc morism) death and -ficare (= facere) bring about, Decay, discipline, gangrene, Ant Gratify, please, vitalize Syn humiliate, vex Ant

mortise (mor' tis), n. A hole or socket cut in timber or in other material to fit and hold the end of another piece vt To cut a mortise in , to fasten by mortise and tenon. Another spelling is mortice (mor' tis) mortaise, mortaiser, assembler à mortaise)

A mortise-joint (n) or mortise and tenon is one of the most important joints used in carpentry and The part joinery The part which fits into a mortise is a tenon or holding part What is called a through mortise goes right



Mortise marked by arrow

through the holding part, but a stub mortise goes only partly through Mortises are cut with a mortise-chisel (n), a thick and very strong chisel with a narrow strong blade Though mortises are sometimes cut by hand, the operation is usually effected by a powerdriven mortising machine

F mortanse, origin doubtful.

mortmaın (mört' mān), n Possession or holding of immovable property by a corporation who cannot alienate. (F mainmorte)



This mosaic above the doorway of St Mark's, Venice, shows the translation of the body of the great evangelist after whom the famous church is named.

In olden times certain payments had to be made to the lord of a manor or of a piece of land when the man to whom it was granted died and a new tenant entered into possession But such bodies as the Church, colleges, and other corporations never die, and so the lord of the land in question never received any payments from them on account of any change of occupants

Property held by such bodies or corporations was accordingly said to be held in mortmain, or in a dead hand, and in 1279 the Statute of Mortman forbade land to be granted to them At the present time they cannot hold land, or other immovable property, unless they are allowed to do so by

their charter or by Act of Parliament
From original L title of the statute de
mortuā manā about the dead hand, because such property was inalienable

mortuary (mor' tū a rı), adj Pertaining to or connected with death or the burying of the dead n A building for the temporary reception of the dead, a morgue (F mortuaire, funéraire, morgue)

A wreath may be described as a mortuary emblem or gift to the dead, and at cemeteries there is provided a mortuary chapel where the burial service is partly held. If a person died suddenly or was killed in the street, and no one knew to whom the body belonged, the body would be conveyed to a mortuary or morgue Such mortuaries are provided by the local authorities, and in the larger cities usually have a coroner's court attached to them, where inquests are held Syn Morgue

Morus (mor' us), n The genus of trees to which the mulberry belongs, the botanical (F murrer name for mulberry

These trees or shrubs grow in the temperate regions of the northern hemisphere black mulberry (Morus mgra) was brought from western Asia by the Greeks and Romans This is now mostly cultivated for its fruit The white mulberry (Morus alba)

is the one now mostly used for the production of silk It is a native of China and has been cultivated in Asia from the earliest times The red mulberry (Morus rubra) grows in North America and often attains a height of seventy feet. Its red berries are inferior in flavour to those of the black variety

L = mulberry tree

mosaic [1] (mō zā' ik), adj Of that style of design in which a pattern is produced by small cubes or pieces of hard material, such as stone, marble, glass, or enamel, being placed side by side and embedded in a cement, inlaid, tesselated n A picture, pattern, or decoration in this style vt To decorate with mosaics, to form as if into a mosaic, to produce thus (F mosaique, ouvrage en mosaique)

The earliest form of this art is found in Nineveh and Egypt There it was applied on a small scale chiefly to the decoration of jewellery and furniture Later came its application to the decoration of buildings and pavements, by the Romans and, particularly, in Byzantine art Its use at the present day is largely confined to the provision of pavements, though there is some fine decorative work in the dome of St Paul's Cathedral and in Westminster Cathedral A large collection of ancient mosaic work may be seen at the British Museum

A mosaicist (mō za'ı sist, n) or mosaist (mō' zā ist, mō zā' ist, n) is a dealer in mosaics, or one who works at making mosaics pattern produced or designed in mosaic fashion may be said to have been made mosaically (mō zā' ik al li, adv)

I mosaically (tal mosaico, L L mūsaicus from

L masaeum, Gr mouseson mosaic, properly something belonging to the Muses, work of art SYN ad1 Inlaid, tesselated

Mosaic [2] (mö zā' ik), adı Relating to Moses and his teachings (F mosaique) The Mosaic Law is the old Jewish law contained in the Pentateuch, the first five books of the Bible, which are supposed to have been compiled by Moses Devotion to the teachings of Moses and the teachings themselves may be spoken of as Mosaism ($m\ddot{o}'$ zā 1zm, n), and one who accepts the story of the Creation as related in the Pentateuch is a Mosaist ($m\ddot{o}'$ zā 1st, n)

mosasaurus (mō så saw' rus), n.

genus of extinct reptiles

The name mosasaurus means Meuse izard, and the term is due to the fact that the first fossil remains of these animals were found on the banks of the Meuse, in Holland Further discoveries have shown that a distinct race of these saurians lived in far-off times. Their fossil remains prove that they were sometimes forty feet long, and that they had four paddle-like limbs

L Mosa river Meuse, Gr sauros lizard

moschate (mos' kāt), adj Having the

smell of musk. (F musqué)

The plant musk was introduced into Britain from North America, and its scientific name is Minulus moschatus. It is a popular pot plant, having small yellow flowers and a well-known perfume. The substance known as musk is obtained from certain animals, such as the musk-rat and musk-deer, which secrete the perfume in moschiferous (mos kif' er us, adi) or musk bearing glands

LL moschus musk and suffix -ate

moschatel (mos ka tel'), n. A small perennial herb with a musky scent (F

moscatelle)

This plant is common in Europe and is also tound in North America and in parts of Asia. It has a scaly root and close clusters of yellowish-green flowers. Its scientific name is Adoxa moschatellina.

F moscatelle from Ital moscatello dim of moscate musk



Moschatel.—The moschatel has close clusters of yellowish-green flowers. It has a musky scent.

moselle (mo zel'), n A light wine made in the neighbourhood of the Moselle river. (F moselle)

The wine called moselle may be either still or non-effervescing, or clse effervescing or sparkling Most wines improve by being kept bottled for a considerable time, but this is not true of moselle

Moslem (moz'lem), n A Mohammedan adj Pertaining to the Mohammedans (F Musulman, musulman, islamique)

A Moslem is a Mohammedan or tollower of the Mohammedan religion or Moslem faith which is also called Moslemism (moz' lem izm, n) To convert people to Moham medanism or Moslemism is to Moslemize (moz' lem iz, vt) them

Arabic musallim one who submits (to Moslem doctrine)



Mosque — The mosque, or Mohammedan house of prayer of Sultan Ahmed, at Constantinople.

mosque (mosk), n A Mohammedan house of prayer (F. mosquée)

A mosque is usually an ornate place of worship, it has no seats, but many carpets, no altars, paintings, or images, but a great variety of lamps. The decorations are arabesques and texts from the Koran. It is usually a rectangular building, and has an interior court and fountain for the Mohammedan rite of ceremonial washing before prayer. Its domes and minarets give it a very picturesque appearance, and from a minaret the call to prayer is chanted by an official called a muezzin at certain hours.

F mosquée from Ital moschea, Arabic masgid place of worship See masjid.

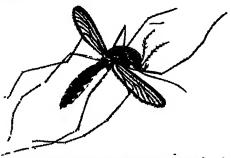
mosquito (mos kē' tō), n An insect of the genus Culex, famed for its blood-sucking habits (F moustique)

This gnat-like insect, the mosquito, is seldom an acute nuisance in England, but many of us have been bitten by one. The proboscis, or long lower lip, of the insect enables it to pierce the skin and suck the blood of its victim. Water in swamps, pools

ditches, hollow trees, and in old bottles and tims, forms breeding-places for these insects. In tropical countries the insects sometimes make life unbearable, and it has been found that they carry diseases, such as malaria and fever. It was only by a costly system of extermination that the making of the Panama Canal was rendered possible. In places where mosquitoes are very trouble-some, particularly in hot countries, a mosquito-curtain (n) or mosquito-net (n) is hung over doors and windows, and round beds, to keep out these insects.

Span and Port mosquito, dim of mosca L

musca a fly



Mosquito.—The mosquito, which is a cause of such diseases as malaria and yellow fever.

moss (mos), n A low tufted plant, or plants, of the class Musci, growing on the ground, rocks, trees, and stones, a bog, a peat-bog, a marsh v't To cover with a growth of moss (F mousse, marécage, couvrir de mousse)

There is an order of plants, known as cryptogams, which includes ferns, lichens, and fungi. In this order the mosses are included.



Moss.—The pretty little flowers of the moss known to botanists as Mnium hosnum.

We may see them growing in marshes, underground holes and passages, upon cobblestone paths, covering the trunks of trees or the surface of rocks, and existing in the crevices of old stone buildings, such as castles and some churches. A stretch of moorland or marshy land is called a moss. The trunks of old trees are often covered with

moss and can then be described as mossed

(adj.). The growth of mosses on rocks and other objects gives them a mossy (mos', adj.) appearance, and they can then be said to be moss-clad (adj) or moss-grown (adj). A plant potted in, or surrounded with, damp moss is in a state of mossiness (mos' i nes, n).

A moss-hag (n) is the place in a peat-bog or moss from which peat has been removed. The name mossbunker (mos' bunk er, n) is given to a large and old fish, having seaweed and other mossy substances clinging to its back. This name is given to the menhaden, an American fish which is valuable for its oil and for the making of fertilizers

A moss-rose (n) is a cultivated variety of the cabbage rose, with a mossy growth on its calyx and stem. In the seventeenth century a marauder or border thief on the mosses or marshy borders of Scotland and England was known as a moss-trooper (n)

ME and A-S mos moss, swamp cp Dutch

mos, G moos, also E mire.

most (most), adj. Greatest, in regard to degree, amount, number, quality, quantity, size, etc adv In the largest or the highest degree n The largest part, amount, or value, utmost degree, extent, or effect, the extreme limit (F la plupart (de), majeure parise, le plus grand nombre la plupart, le plus haut degré)

When we speak of the most we can do we mean the utmost limit or the final extent of our powers to do or to express something. The most enjoyable things are those which give the greatest amount of pleasure, or enjoyment in the highest degree. Most of us, that is, the greatest number of us, could not live mostly (most' li, adv), that is, chiefly or for the most part, at the North Pole

We say that at most we can only do our best, meaning we cannot do more than our best. There are people who prefer to be alone much of their time, but most people prefer companionship most of the time.

The word most is used to form the superlative degree of a great number of adjectives and adverbs of more than one syllable

Teut origin A-S mässt, cp Dutch meest, G
messt See more. Syn adj Greatest, largest
Ant adj Fewest, least, smallest

mot (mo), n A witty saying; a wise

naxim (F. mot)

Many men have become tamous for their quick, witty retorts and wise sayings, that is, for their mots. One of the most notable of these was Charles Maurice de Talleyrand-Périgord, a diplomatist and statesman of the time of Napoleon. His most famous mot is "Speech was given to man to conceal his thoughts"

F, a word, saying, from Ital motto, L muttum a mumbling, murmur See motto

mote [1] (mōt), n. A tiny particle of dust. F atome. grain de poussière)

(F atome, grain de poussière)
We may speak of the motes or specks we see dancing in sunbeams, or of a tiny particle

or mote of dust which gets into our eye and ırrıtates ıt

ME and A-S mot, akin to Dutch mot dust Speck

An old word for a mote [2] (mot), n mound, especially a castle mound (F butte) There is Mote Hill, near Stirling Castle,

where many Scottish patriots were beheaded Ancient burial-mounds are also known as motes

F motte clod origin doubtful See moat

A choral composimotet (mo tet'), n tion, usually of a sacred character Other forms are motette and mottetto (mo tet' ō) -pl mottetti (mo tet' ē) (F motet)



J S. Bach, whose motets are famous

This word is usually applied to a work of moderate length dealing with a sacred theme, and set usually to Latin words Motets are used a good deal in the music accompanying the service of High Mass The word motettist (mo tet' ist, n), denotes a singer or composer of motets

F, dim of mot word, See also mot

saying, cp Ital mottetto moth (moth), " winged insect, generally night-flying, resembling the butter-(F papillon de nuit, phalène)

Moths belong to the Heterocera, the second division of Lepidoptera, of which butterflies torm the first In the changes or metamorphoses from egg, through larva and pupa, to perfect insect the moth resembles the butterfly

There are countless kinds of moths, although formerly the word was confined



gold-tail moth, an insect whose cater-pillar does harm to trees,

to the clothes-moths, small insects of a greyish-buff colour that lay their eggs in furs and woollen articles, which are later attacked by the grubs Camphor, naphthaline, and turpentine are used to check the inroads of these pests The silkworm moth (Bombyx mon) spins a cocoon with the fine filament which is the raw material of the silk industry.

The eggar, goat-moth, hawk-moth, and many other species are described in this dictionary under their respective headings Most moths fly at night, but certain species come out in the twilight and others in the daytime Anything mothy (moth' i, ad,), or moth-eaten (moth' et cn, ad,), is infested with moths or damaged by them

ME mothe, A-S moththe cp Dutch, G motte maggot

mother [I] (muth' er), n A female parent, the head of a religious house for women, a motherly person, the source of origin of anything, a device for rearing chickens hatched in an incubator vt To act as mother to ady Natural, native, giving rise to others, acting the part of (F mère, sœur superreure, traîter mother inné, naturel)

en mère, inné, naturel)
Many beautiful and noble poems have been written round incidents or histories typifying a mother's love for her children and the natural instinct and tendency of woman to mother and protect a helpless being Christ throughout His life showed tenderness and care for His mother, and in John (xix, 26, 27), we read how He commended her to the care of the beloved disciple when His last hour was approaching

The state of being a mother is motherhood $(m\ddot{u}th'er hud, n)$ Ä motherless $(m\ddot{u}th'er les,$ adj) child is one that has lost its mother, and is usually in need of some motherlike (muth' er lik, adj) or motherly (muth' er li, adj) person to care for it Even a tiny girl will act motherlike (adv), or motherly (adv), towards her dolls or pets, and fortunately for the orphaned and aiflicted, motherliness (muth' er li nes, n) is often shown to such by

women who are not their mothers
The British Parliament is called the "Mother of Parliaments" because it is an institution on which other nations have modelled their own parliaments Sailors call the stormy petrel Mother Cary's chicken (n). It is a small bird about six inches long, found in the North Atlantic It runs along the top of the water, aided by its wings, and its presence is supposed to foretell a storm

When one of the tiny cells which make up living animal or vegetable matter has reached its full size, it divides to form two or more cells, and is thus called a mother-cell (n.)

The Church is spoken of as Mother Church (n), which means that her authority in religious matters is compared to that of the mother who presides over the affairs of a family. The mother church of a diocese or parish is the original or first church to which others have been added as the need arose

A man's mother country (n) or motherland $(\min h)$ er land, n) is his native country, to which he belongs by birth or descent England is the mother country of the British Empire, since from her the other parts were colonized A New Zealander, for example, regards New Zealand as his own motherland, but he may also look upon England as the mother country

Nowadays there are institutions for teaching mothercraft (n), by which is meant the knowledge required by a woman to carry out the duties of a mother properly

Human beings, animals, and plants all depend for their sustenance upon what is in, or comes from, the ground, so that it is natural to speak of the earth as mother earth (n) In the United States a day in May is set apart in honour of mothers, and called Mothers' Day (n) A similar custom is gaining favour in Great Britain

The terms mother language (n) and mother tongue (n) mean either a person's native tongue or a language from which other languages have sprung. In the first

sense an Englishman's mother language is English, and in the second sense Latin is the mother tongue of Italian, French, Spanish, and Portuguese

When a man marries, his wife's mother becomes his mother-in-law (n), and his own mother becomes his wife's mother-in-law Thus between them they have two mothers-in-law

When a chemical solution has yielded up, as crystals or a precipitate, all its more soluble salts, the remaining liquid is called the mother-liquor (n) or motherwater (n)

The shells of many shellfish are lined with a substance called mother-of-pearl (n) This is built up of many very thin, transparent layers which make it indescent or

rainbow-like in its many hues Mother-ofpearl (adj) knife-handles, buttons, and other articles are made chiefly from the lining of the pearl-mussel found in tropical seas

The ivy-leaved toad-flax, Linana Cymbalana, is sometimes called mother-of-millions (n) It is a favourite plant for rock-gardens

A mother-ship (n) is a warship which acts as a base for stores and repairs to a number of destroyers or submarines, and generally looks after them and their crows

A mothers' meeting (n) is a social or religious meeting attended only by mothers

By a mother's son is meant a man, but the phrase is generally found in the form of "every mother's son," which is an expressive way of denoting every man without exception Mother wit (n) is common sense, ordinary intelligence, or one's native intuition

intelligence, or one's native intuition

Teut word ME moder, A-S möder, cp

Dutch moeder, G mutter, akin to L mäter, Gr.
mäter, mäter, O Irish mäthur, Sansk mätr

mother [2] (müth' er), n. A slimy, gelatinous substance that forms in vinegar

during fermentation vi To form mother. (F moississure, moisir)

The substance called mother, or mother of vinegar, is due to the action of a mould or fungus called the vinegar plant (Mycoderma aceti), which seems to help the liquid to take in oxygen, thus changing dilute alcohol into the acid liquid called vinegar. The microscopic fungi are added to the beer or wine from which vinegar is made, and the liquid is fermented. A mothery (muth' er 1, add) liquor is one containing mother or of the nature of mother.

Origin doubtful, but supposed = mother [1].

mothy (moth' 1) This is an adjective formed from moth See moth



Mother —"The Spanish mother and her child," a painting by Sir David Wilkie (1785-1841), the famous Scottish artist.

motif (mō tōf'), n A dominant motive or theme in an artistic production (F motif, détail saillant)

Many pictures by painters of differing race or period may have the same central subject or motif, such as an event in history or mythology. Thus incidents in the life of Christ have furnished motifs to artists, sculptors, poets, and dramatists of all the centuries of the Christian era. Pride and its consequences form the main theme or motif in Dickens's "Dombey and Son," as in many another story. In dressmaking the term motif is also used for an ornamental piece of lace or trimming sewn on to a dress.

F. See motive Syn Subject, theme,

motile (mo' til), adj Capable of motion, especially spontaneous or voluntary, causing or producing motion (F mobile)

This word is used in zoology and botany Certain vegetable and animal cells are motile, or able to move through a fluid. This property is called motility (mo til' 1 t, n.) The stems of the runner-bean or the

tendrils of a vine are motile, and able to twine themselves round other objects with which they come in contact. The cells on the inner or concave side of the bend shorten, and those on the outer or convex side lengthen, to effect this motile action.

L motus pp of movere move and suffix -rle

motion (mō'shun), n The act or process of moving, the state of being moved, a gesture, or change of posture, a passage of matter from one place to another, the moving parts of a clock or other machine, a proposal put forward at a meeting vt To direct (a person) by a movement or gesture vi To make a gesture (F mouvement, motion, faire signe)

As the hand of a clock in motion moves round the dial there is angular motion, since the angle between it and any fixed line

drawn from the dial's centre changes as long as the motion of the hand continues

By a motion or gesture we can convey a great deal of meaning A mother will motion children to remain quiet because baby is going to sleep, and an official at a public meeting may motion us towards a vacant seat

A traffic policeman controls the movements of vehicles by means of dumb motions

A motion-picture (n), or living picture, is a series of scenes of moving objects projected through a kinematograph film on to a

screen, and giving the effect of motion In 1687 Sir Isaac Newton published his "Principia," in which he co-ordinated the prevailing ideas on motion, and for the first time laid down a consistent system. This contained three very important truths about motion, which were afterwards known as the laws of motion. They were —

(1) Every body continues in a state of rest or of steady motion in a straight line, unless it be compelled by force to change that state A conflicting force can make it move from the state of rest, or, if in motion, can make it move at a different speed or in another direction

(2) Change of motion is proportional to the force applied, and takes place in the direction of the straight line in which the force acts

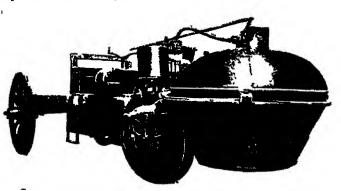
(3) To every action there is always a contrary reaction

To take an example of the last, the motional (mo' shun al, adj) force with which a ball is rolled along the ground is opposed by friction, which in the end brings the ball to rest, making it motionless (mo' shun les, adj)

L möhö (acc -ön em), from movēre move Syn n Move, movement, proposition, transit Ant n Immobility, quiescence, rest, repose motive (mō'tiv), adj Causing or tending to cause motion, having power to impel pertaining to motion or movement n That which influences, incites, or urges to action, a reason or cause, an inducement or incentive, in art, etc, the chief or predominant idea in a design or conception vt To prompt, or supply with a motive (F moleur, qui actionne, motif, cause, dessein, motiver, porter à)

The motive power in a grandfather clock is gravity, or the falling weight, in a watch it is the elasticity of the tightly-coiled steel spring, which imparts motion to the wheels. Hence a dominant motive which determines our will to take a certain course is sometimes likened to a mainspring. Of a miser it may be said that greed is the mainspring of his life, meaning that he is motived by the lust

for gold



Motive.—The motive power of this quaint-looking motor-car, made as long ago as 1770 by Nicolas Cugnot, was steam

The motive which prompts us to fly from danger is the natural one of self-preservation, it may be submerged and conquered by a stronger motive, that of patriotism or love, so that we face peril for the good of our country, or for love of another who is in danger

The word motivity (mō tiv' 1 ti,'n) means motive energy, and to motivate (mō' tiv āt, n'!) is to induce, to instigate or to set in motion. Motivation (mō ti vā' shun, n') is the act of inducement. Anything done haphazard or inconsequently is generally motiveless (mō' tiv les, adj), and the practice of doing things aimlessly, or without motive or purpose, is motivelessness (mō' tiv les nés, n')

From L L. mötivus moving, L. mötus, p p of movere to move, with agent suffix -ivus Syn adj Impelling, moving, urging n Idea, intentive inducement research

centive, inductment, reason
motley (mot'h), adj Varied in colour,
clad in variously coloured clothes, composed
of different colours, kinds, parts, characters,
or qualities, mixed n A dress of various
colours, as worn by the harlequin in pantomime, and formerly by a court jester. (F
bigarré, multicolore, habit bigarré)

The court fool or jester, whose task it formerly was to amuse and divert his royal master and the company of courtiers who surrounded him, was dressed usually in parti-coloured garments, a motley sort of costume composed of differently coloured patches He was a man of motley So to patches don or wear the motley has come to mean, figuratively, to jest or play the fool

The mixed population that throngs the

docks of a seaport is a motley throng

Origin doubtful See mottle SYN adj Diverse, heterogeneous, parti-coloured, varieadj Plain, simple, homogeneous ANT motmot (mot' mot), n A bird related to the kingfishers, found in Central and South

America (F momot)

There are many species of motmots, which belong to the Momotidae family The bird is distinguished by its brilliant colouring and peculiar tail It feeds on fruits insects, and small reptiles, and nests in tunnels The tail is long, the middle pair of feathers projecting beyond the others, and near the end of the former is a length of bare quill from which the bird has nibbled the web, and then a short tip of feathering not unlike that on the shaft of an arrow The bird is also on the shaft of an arrow called the saw-bill, and its cry is a croak Local imitative word from bird's cry

motograph (mo' to graf), n A form of telephone receiver invented in 1878 by Thomas A Edison

This device was a rival to the magnetic receiver patented by Alexander Graham in 1876 and still used It had a chalk cylinder turned by hand and kept moist by a chemical liquid A small spring projecting from a thin sheet of mica pressed on to the cylinder, and both spring and cylinder were parts of the Currents of electricity telephone circuit passing through them varied the drag of the cylinder on the spring, and the mica diaphragm was thus vibrated, reproducing the sounds entering in the telephone at the other end of the line. Though this motographic (mō tỏ grấf' ik, ady) receiver was very powerful it did not come into general use

Edison invented also the motophone (mo' to fon, n) It is, in a way, the reverse of the motograph, and may be called a sound-engine A metal sheet, vibrated by sound-waves, worked a ratchet and caused a wheel to turn

Moto-, from L moi-us moved, and -graph motor (mō' tor), n That which imparts motion or motive power, an engine, especially an internal-combustion engine, a motorcar adj Imparting or causing motion vs To ride or drive in a motor-car vi To carry in a motor-car (F moteur, action, automobile, moteur, faire une course en automobile)

A motor may be actuated by a spring, by electricity, hot air, or water-power A petrol-driven engine is usually called a motor, but those driven by oil, gas, or steam we generally describe as engines, although it is quite correct to term them motors

A motor muscle (n) is one that moves some part of the body in obedience to a message sent through a motor nerve (n)

An open boat or small decked vessel propelled by a petrol-motor, oil-engine, or, in a few cases, an electric motor, is called a motor-boat (n) Many fishing-boats, lifeboats, and ship's launches are motor-boats,

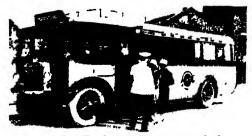


Motor-boat oat —A motor-boat, with its bow well out of the water, racing at full speed.

and many sailing-boats carry an auxiliary motor for use when the wind fails, or when manocuvring has to be done under difficult conditions A large ship driven by oil is a motor-vessel (n)

As an internal-combustion engine is not easily made reversible, a motor-boat has either a reversing-gear, which changes the direction of the propeller, or a propeller with blades that can be set by a lever to propel the boat either forwards or backwards

A vehicle driven by a petrol-motor, oilengine, electric motor, or a small steamengine is known as a motor-car (n) The word is used most commonly of a rubberroad-vehicle for carrying a few passengers only Commercial motor-vehicles are known as motor-vans $(n \not p l)$ and motorformes (n pl) Motor-buses (n pl) and motorchars-à-bancs (n pl) or motor-coaches (n pl), although engaged in passenger work, do not



Motor-coach —This luxurious motor-coach for long-distance traffic is fitted with a kitchen

come under the heading of motor-cais, and the word is seldom used of the motor-cab (n), or taxi-cab, which plies for hire

The majority of motor-cars have petrol engines with four, six, eight, or even twelve cylinders There are now millions of motorcars in use, and it may be claimed that, since 1900, the motor-car has revolutionized transport and greatly influenced our everyday life Specially built motor-cars have travelled at a speed of well over two hundred miles an hour

A bicycle propelled by a petrol-motor is a motor-cycle (n) Its engine has one, two, or four cylinders, and transmits power to the rear wheel through a change-speed gear and a

belt or chain It is capable of great speed, and affords the cheapest and simplest means of getting from one place to another by mechanical power, because it uses very little fuel and is light compared with the weight it carries

A motor-launch (n) is a large boat for passengers, driven by oil, petrol, or electric motor

Every motor-vehicle in Britain has to carry plates displaying its motor-mark (n), or registration number. This consists of one or two letters standing for the county in which the

vehicle is registered, followed by the individual number of the car

A motor-sign (n) is one of a series of signs set up at the roadside to warn motorists of cross-roads, dangerous corners, twists and hills, and so on These signs have proved very helpful in preventing accidents

The transport and haulage of goods in and by motor-vehicles is motor-traction (n) A motor-tractor (n) is a motor-locomotive for hauling laden vehicles or agricultural implements

The driver of an electric train or a tramcar is described as a motor-man (n). The words motorial (mō tōr' 1 al, adj) and motory (mō' to n, adj) mean imparting or having to do with motion. One who drives a motor-car is called a motorist (mō' tor ist, n)

L, agent-n from motus pres p of movirs move

mottle (mot' l), vt To mark with spots, to dapple or blotch n A spotted, dappled, or variegated appearance (F bigarrer, moucheter, madrer, tache, moucheture)

The skin of healthy children has a faintly

mottled appearance When sun shines through a network of interlacing branches and leaves, a mottled shadow is cast on the roadway beneath The coat of some horses is mottled or dappled with colour-greys, for example—and in health a well-groomed animal shows also a shaded mottling of the surface The edges of books are sometimes mottled or sprinkled with colour by the binder to add to the appearance of the volume, and some of the less elaborate marbled patterns used for the same purpose



Motor-cycle —A motor-cycle, with side-car for carrying an additional passenger

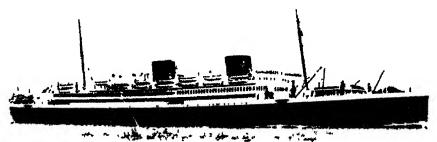
may be described as mottled

Origin doubtful, perhaps related to mote [1] or a back-formation from motley Sin v and Blotch, dapple, fleck, spot

motto (mot' \bar{o}), n A short phrase expressing some moral maxim or sentiment, such phrase adopted as a rule of life, in heraldry, a word or sentence used with a coat of arms pl mottoes (mot' $\bar{o}z$) (F maxime, aphorisme, devise)

The heraldic motto often expressed some guiding maxim of the family bearing the arms, or related to some doughty deed of one member who had won honour in battle Frequently, too, there was a punning allusion to the family name of the bearer

The ancient motto, "Ich dien," of the Black Prince, is familiar to us as the present one borne on the arms of the Prince of Wales, it means "I serve" It is thought that,



Motor-vessel —The Royal Mail motor-vessel "Asturias," which has a displacement of over twenty two thousand tons, and makes voyages between England and South America

some such mottoes are derived from the former war-cries of the clans or families Many people to-day keep in their mind some motto which expresses their innermost ideals of conduct, and serves as a guiding star to

Maxim, principle, rule, See mot SYN Ital

sentiment



mouflon is a wild sheep found in Sardınia and Corsica

mouflon (moo' flon), n A species of wild sheep (Ovis musimon) found in Sardinia and Corsica Another form is moufflon (moo'

flon) (F mouflon) The moufion was formerly common over a great part of Europe and is thought to represent the primitive type from which our domesticated sheep have developed animal is very different in appearance from its domesticated relative, having a short hairy coat of a ruddy colour above and long legs like those of a deer. The ram has legs like those of a deer. The ram has massive curved horns, and stands about twenty-eight inches high at the shoulder The animal inhabits high and inaccessible peaks of mountainous districts

F, from LL mufron

moujik (moo' zhik) This is another form of muzhik See muzhik

mould [r] (mold), n Soft, fine earth, fit for tillage, especially the top soil of tilled land

(F terreau)

Vegetable or leaf mould contains much organic matter which provides food for the The fine mould which we growing plants can gather beneath trees and hedges is excellent for pot plants A moving plough turns over the furrow-slice with its mouldboard (n), a curved plate of steel In some districts the mole is called mould-warp (n). In some

Common Teut A -S molde, cp O H G molta, O Norse mold, Goth mulda Originally "crumbled" See meal [2], mill Originally

mould [2] (mold), n A matrix or hollow shape in which anything is cast, the cast so made, that which serves as a matrix, model, template, or pattern for the shaping or forming of an object, in architecture, one or a group of mouldings, shape, form, or vt To shape, to model

moule, moulage, mouler)

A mould or template is used by a plasterer to form and shape a cornice or ceiling rose In the casting of metals a mould is made by means of a wooden or other pattern, shaped like the object to be cast or moulded, which prepares the shaped hollow in damp sand Into this matrix so formed the molten metal is poured and allowed to cool, thus receiving the shape and form of the mould itself. The cast, or object moulded, is also called a mould. The cook uses moulds of wood, metal, or earthenware for her puddings and jellies, and the candle-maker makes a mould-candle (n), by pouring melted way into a metal mould. A mould may also mean a shaped template or pattern by which another object is cut, shaped, or moulded The mould-loft (n) of a shippard is a great chamber on the floor of which full-sized moulds, patterns, or drawings of ship's frames and members are laid out

Of two people it is sometimes said that they are cast in different moulds, or are of opposite character A substance is mouldable (möld' abl, adj) if it is plastic and can be pressed into any shape desired, like clay or putty, and the word is used of a person who is docile or susceptible to advice or influence Moulds for castings are made by a moulder The moulder employed in the (möld'er, n) foundry of an engineering works has an arduous occupation He stands or kneels in cold wet sand nearly all day, and then towards evening toils perspiringly in a hot and



d—A composition mould made from a for moulding reproductions of the fruit Mould -

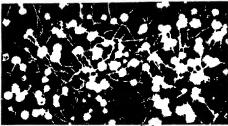
intense hour's work as the molten metal is poured from the furnace into the waiting

moulds he has prepared

ME molde, OF mole, molle, earlier modle
(F moule), from L modulus, dim of modus manner, n Cast, matrix, pattern, Syn measure shape v Cast, form, knead, model, shape.

mould [3] (möld), n A fur-like coating of fungus that grows on damp animal or vegetable substances (F moississure.)

If boots, paper, jam, cheese, etc, be left in a damp place for a length of time they become covered with mould Mouldy (mold' become covered with mould 1, adj) cheese under the microscope is seen to be coated with a dense miniature forestlike growth of fungoid plants, with erect branches, on the tips of which are borne the



d — Mould, much magnified, growing o ooked parsnip which has become mouldy

spores by means of which the moulds propagate and grow The state of being mouldy, mouldiness (mold' 1 nes, n), is the forerunner, of decay Many diseases of plants and crops are due to forms of mould

ME mowle, n, or mouled mouldy, pp of

moulen to grow mouldy, cp Norw mugla moulder [1] (mol' der), v: To tur To turn to dust, to decay, to waste away gradually (F se rédure en poussière, déperir, fondre)

Leaves that fall from the trees in autumn, gradually moulder away Many of the great abbeys and castles of Norman times are now mouldering (môl' der ing, adj) ruins

Origin doubtful, probably connected with ould [1] SYN Crumble, decay, perish, rot mould [I]

moulder [2] (mõl' der), n One who makes moulds

See under mould [2]

moulding (môl' ding), n The process of shaping, as in a mould, in architecture or woodwork, an ornamental strip outlining a cornice, arch, capital, frame, etc

The cornices of buildings and rooms are decorated with mouldings in stone or plaster, having a pattern of grooves and projections, etc Wooden mouldings are used for picture rails, doors, windows and furniture, and lengths of moulding are cut up into strips tor making picture frames

Mould [2] and -ing

Mould [2] and -me mouldy (môl' di) This is an and from mould See under mould [3] This is an adjective formed from mould

A pit in a glacier down which surface water flows (F. moulin)

Except during frost, a glacier is continually awing at the surface Water collects and thawing at the surface runs down the ice till it meets a large crack This is gradually worn by the water into a deep pit called a moulin

F = mil (L molina), from the swirling action

of the falling water

moulinage (moo h nazh), n The operation or process of twisting and doubling raw silk (F. moulinage) (F. moulinage)

F = act of milling

moulinet (moo h net'), n An apparatus for winding up a cross-bow, in fencing, a circular swing of a sword (F moulinet, tour)

The cross-bow used in the Middle Ages

shot a heavy bolt instead of an arrow, and was so powerful that it had to be bent by a portable machine, called a moulinet

F, dim of moulin mill

moult (mölt), v i To shed feathers, hair, etc vt To shed or cast off n The act (F muer, jeter, mue) of moulting

Birds usually moult their plumage after the nesting season During moulting they do not sing much, and are less active than usual Animals that grow a thicker fur as a protection during the winter months, usually moult early in the spring

Caterpillars are said to moult when they shed their skins, but snakes are generally said to slough their skins. We speak of the first moult of a canary

ME mouten, A-S militan, L. mutare change The l is due to anology of words like fault

A Mohammedan moulvee (mool' vi), n doctor of the law

In India this word has a wider meaning, being used among Mohammedans for teachers of Arabic and learned people generally

Urdu mulvi from Arabic moulawivy (adj) judicial, but used as n = mullah See mullah. mound [1] (mound), n A raised mass of earth, stones, etc., a hillock vt To heap in a mound (F rempart, digue, tertre, in a mound amonceler)

Mounds, heaped up artificially over a burial-place, are the only traces that remain of some civilizations. An aboriginal race of North America, called the moundbuilders, has left great earth-works in many parts of the country The largest of these mounds, in Illinois, is about a fifth of a mile long and a hundred feet high, and is surrounded by many smaller mounds A descriptive writer might describe storm



-The Lion Mound at Waterloo on the site of the centre of the British position

clouds as being mounded up in the sky, and we say that snow is mounded up by the wind

Some of the large game birds of the lamily of Megapodes are popularly called mound birds $(n \not p l)$, because of their habit of making huge nesting mounds of decaying vogetable matter in which their eggs are buried to be

hatched by the heat of fermentation, and of the sun The mallee-fowl and the brush turkey are typical mound birds

Originally a hedge or tence (A.S. mund protection), but influenced by mount Syn Heap, hillock, pile, tumulus



Mound —A statue of a Roman emperor holding a mound in his left hand.

mound [2] (mound), n A ball of gold or other material, usually with a cross on the top, forming part of a sovereign's regalia, in heraldry, a representation of this (F globe)

The ball represents the earth, and the cross Christianity The mound may be part of a crown or sceptre, or it may be separate The regalia of England include the orbs

or mounds of the king and queen

F monde from L mundus world, earthly globe mount (mount), n A mountain or high hill, one of the fleshy prominences on the palm of the hand, a figure of a green hill at the base of a heraldic shield, the margin round a picture, a card on which a drawing is placed, a fitting with which a drawing is placed, a fitting with which various objects are ornamented, prepared for use, or strengthened, a horse prepared for riding, a step to help a horseman to mount. vi. To rise, to get on horseback vi To climb up, to get upon, to prepare for use or show, to put (a picture) on a mount, to stage (a play), to provide with or put on (ahorse) (F mont, montagne, carton, monture, s'élever, monter à cheval, monter)

In poetry the word mount is often used to mean a hill or mountain. It is also in common use as part of the name of mountains, as, for example, Mount (abbreviated Mt) Everest and Mt Etna. The verb has many different meanings. We mount a ladder, a king mounts the throne, a person's blood mounts when he becomes angry and his face reddens, a debt mounts up as its total grows. A gem is mounted or held in a metal vetting or mount, fragile furniture or china may have mounts at exposed parts, and as

microscopic specimen is mounted on a glass slip or mount

A person mounts when he gets on horseback, and he is mounted by being placed on or provided with a horse, which may then be called his mount. Guns are mounted when placed in position for firing a play is mounted, or produced, on the stage, a loom is mounted or made ready for weaving

Infantrymen mounted on horseback so as to be able to move about quickly are mounted infantry (n) The Boer forces during the South African War (1899-1902) were almost entirely mounted infantry. The chief duties of mounted infantry are to escort artillery, seize positions, and reconnoitre

When a soldier goes on sentry duty he is said to mount guard. Anything capable of being mounted is mountable (mount' abl, adj). A person who mounts in any sense of the term is called a mounter (mount' er, n), and his action is described as mounting (mount' ing, n)

F monter from LL montars from L mons (acc montem) mountain, hill SYN n Hill, mountain v Ascend, climb, display, rise, soar ANT n Dopression, vale, valley v Decline,

descend, dismount sink



Mount —The Duke of Wellington with his mount looking at the battle-field of Waterloo

mountain (moun' ten), n A mass of earth and rock rising far above the general level of the earth, a great heap, a very bulky object (F montagne, monceau, tas)

For three years (1792-95) during the first French Revolution, France was governed by the National Convention. The extreme democratic party in the Convention, as in the National Assembly before it, was nicknamed the "Mountain," because its members sat in the highest seats. This party, headed by Danton and Robespierre, brought in the Reign of Terror. In Shakespeare's "Merry Wives of Windsor," Falstaff, a



Mountain —A glorious vista of snow-clad mountains above Chamonix, in Switzerland by cotton-grass, is formed by melting snow

very fat character, is very nearly drowned When picturing such a death, he declares that he would have made "a mountain of mummy"

During the autumn the mountain ash(n), or rowan tree (Pyrus aucuparia), is made brilliant by its clusters of bright scarlet berries. It grows chiefly in woods on mountains, and its leaves are formed of twelve or sixteen slender leaflets arranged in pairs. In old days boughs of mountain ash were used as charms against witchcraft. A mountain-battery (n) is a battery of guns specially designed for use in mountainous country. Each gun can be taken to pieces

easily and its parts loaded on to the backs of horses and mules Asbestos in some of its lighter forms is called mountain leather (n), mountain paper (n), or mountain flax (n), according to which of these materials it resembles in texture

A series of mountains connected together forms a mountain-chain (n)
The Rockies in North America and the Andes in South America are good examples Scotch whisky goes by the name of mountain dew (n), because it was

once made in secret stills hidden away in the mountains. In some parts of the world, as Lapland and China, people eat mountain meal (n) or mountain flour (n). This is a substance composed of the flinty shells of diatoms, deposited by fresh water.

To a person in a small boat a large ocean wave appears mountain-high (ady), that is, as big as a mountain. It seems to run mountain-high (adv), or mountains-high (adv), during a great storm. Actually, the greatest height reached by waves is about fifty feet. The mountain-laurel (n) is an American shrub with glossy leaves and clusters of red or white flowers. Its botanical name is $Kalmia\ laufolia$. It is also called calico bush. In the south-west of England a massive carboniferous limestone, called mountain limestone (n), is found lying immediately between the coal measures and the old red sandstone.

Speaking generally, a mountain railway (n) is one in which the gradients are steeper than one in thirty-three, but the term is used specially of a railway with inclines so steep that a rack has to be used on it Some peaks in the Alps can be ascended by means of mountain railways

The illness called mountain sickness (n) attacks people at great heights. It is caused by low air pressure, which leads to difficulty in breathing, and for a time disables the heart and other organs. A brown



Mountain ash —in old days boughs of mountain ash were used as a charm against witchcraft

earthy material used in crayon painting is called mountain soap (n) A mountaineer (moun te nër', n) is a dweller among mountains, or a person who goes in for mountaineering (moun te nër' ing, n), the climbing of mountains for pleasure or scientific purposes

Switzerland and Norway are very mountainous (moun' ten us, adj), that is, they have many mountains People living in Ireland sometimes use the word mountainy (moun' te ni, adj) in much the same sense, and speak of mountainy people, that is, people living on mountains

The "Majestic" might be described as

a mountainous ship It towers mountainously (moun' ten us \ln , adv) above ordinary merchant vessels and harbour craft. The passengers are untroubled by the mountainousness (moun' ten us nes, n), or immensity, of the worst Atlantic rollers

OF montains from LL montains mountain, from L montains pertaining to a mountain (mons)

mountant (mount' ant), n A paste for sticking photographs on cards, scraps in albums,

etc (F colle fixative)

Mount and adj suffix

mountebank (moun' te bangk), n A quack doctor, an impostor v i To behave as a mountebank (F charlatan, saltimbanque, charlataner)

The word originally meant a wandering juggler, story-teller, or seller of quack medicines, who mounted a bench in a market-place in order to perform his entertainment or boast of the wonderful qualities of his medicines Now we use it of any empty pretender who mountebanks it, and call his pretension mountebankery te bank e ri, or mountebankism n) (moun' te bănk ızm, n)

From Ital montambanco (montare mount, mon, banco bench, rostrum) Syn n Charlatan, impostor, quack

mourn (morn), v: To grieve, to express grief or sorrow, to wear mourning clothes v: To grieve for, to deplore or bewail (F pleurer, se lamenter, pleurer, lamenter)

We mourn the death of a dearly-loved relation, and probably wear mourning (morn' mg, n), that is, the black clothing usually adopted in England by mourners (morn' erz, $n \not p l$), who are then said to be in mourning During the period of mourning many

people use mourning-paper (n) for their correspondence, that is, note-paper with a mourning-border (n) or black edge

A jet brooch, from its colour and use as a mourning (adj) symbol, is called a mourning-brooch (n) Some people wear a ring in memory of someone they mourn This is called a mourning-ring (n) Mourners also wear a band of black

wear a band of black cloth round the arm known as a mourning-

band (n)

The closed black carriage or car in which mourners are conveyed to a funeral is a mourning-coach (n) Great people formerly used a black mourning coach during the whole period for which they were in mourning In America a turtle-dove (Columba carolinensis) is known as the mourning-dove (n) because of its plaintive note

Sadness is inseparable from mourning, and so a person with a mournful (morn' ful, ad) face has a sad expression A mourner naturally thinks mournfully (morn' ful li, adv), or—to use a less common word — mourning ly (morn' ing li, adv), of the one he has lost, and shows his feelings by the mournfulness (morn' ful ncs, n) of his attitude.

Teut word ME murnan, cp OHG mornën be anxious Syn Bewail, grieve, lament, regret, sorrow Ant Exult, joy, rejoice, triumph

mouse (mous, n, mouz, v), n A small rodent belonging to the genus Mus, to which rats also belong,

a kind of nautical knot, a mousing pl mice (mīs) vi To hunt for mice, to hunt for patiently, to prowl (about) vi To hunt for persistently (F sours, chasser les souris, rôder, chercher avec persistance)

In Britain there are three species of mouse, the common or house-mouse (Mus musculus), the long-tailed field-mouse (M sylvaticus), and the harvest-mouse (M. minutus), which has a prehensile tail. The shrew (Sorex viilgaris) is also called the shrew-mouse, although it is not properly a mouse. The short-tailed field-mice are voles. The chevrotain (Tragulus) is also called the mouse-deer



Mountaineers —Mountaineers cutting a way in the ree-fall of a glacier near Mont Blanc

The house-mouse is tound all over the civilized world, and its presence in a house can often be detected by a mousy (mous' 1, adr) smell, which can be strong and disagreeable. A mousy house, containing many mice, has the quality of mousiness (mous' 1 nes, n) Cats that are good mousers (mous' zerz, $n \not pl$) are employed to catch mice, and mouse-traps $(n \not pl)$ are also used. Owls and



Mouse —The long-tailed field-mouse, one of Britain's three species of mouse

kestrels go mousing as well as cats, and, figuratively, we speak of persons mousing when they hunt about quietly and industriously Mouse-colour (a), the colour of the common mouse, is brownish grey

Certain plants are called mouse-ears (npl) because the leaves are coated with soft hairs Examples are the mouse-ear chickweed (Cerastium viligatium), the mouse-ear scorpion-grass (Myosotis arvensis) and the mouse-ear hawkweed (Hieracium Pilosella) The mousetail (n) is the name given to a plant (Myosurus minimus) belonging to the buttercup family, and distinguished by its long fruit-spike, which is like a mouse's tail A-S mas cp G maus, Icel mas, L mas, Gr mys, Sansk masha-

Gr mys, Sansk. mush mouse, mush to steal



Mousene

mousing (mous'ing), n Small yarn fastened across the opening of a hook to prevent a chain or rope attached to it from slipping off. This is a device more often used at sea than on land it is also called a mouse E mouse and suffix -ing

mousquetaire (moos ke tar), n A musketeer, a member of one of two bodies of mounted troops, armed with musketoons or carbines, which formed part of the bodyguard of the kings of France (F mousquetaire)

The mousquetaires date from 1622, and were called Black Mousquetaires and Groy or White Mousquetaires from the colour of their horses They were all men of high birth and were great dandies They present, in their distinctive cassock, an early suggestion of military uniform. The term mousquetaire has been applied to various articles

of women's attire that were supposed to resemble those worn by the mousquetaires Thus we read of mousquetaire hats, gloves, cuffs, etc

F = musketeer, from mousquet musket, Ital moschetto sparrowhawk, -aure from L -ārrus, denoting agent See musket

mousseline (moos len), n Muslin, a similar fabric of silk or wool and cotton (F mousseline)

Woollen mousseline is sometimes called in full mousseline-de-laine (moos lên de lân, n) Silk mousseline or mousseline-de-soie (moos lên de swa, n) is a thin tabric resembling muslin in texture

F = muslin See muslin

moustache (mus tash'), n The hair on a person's upper lip, or that on one side of it. (F moustache)

To prevent the moustache trom getting wet it was once usual to drink from a moustache-cup (n), that is, a cup on which there is a guard Moustached (mus tasht', adj) means having a moustache

F moustache, Ital mostaccio, Gr mystax (acc mystaka) also mastax jaws, mouth See masticate

Mousterian (moo stër' 1 an), adj Belonging to the last part of the early palaeolithic age (F mousterien)

Mousterian flint implements, which are left flat on one side, were made by the Neanderthal men, a race that no longer exists, but which roamed England, Germany, and France during the last glacial age

F, from le Moustier in south France, where important finds have been made

moutan (moo' tăn), n The tree peony (Paeoma moutan) (F moutan, pivoine en arbre)

This large and beautiful shrub has long been cultivated in China and Japan It flourishes in the south of Europe, but is generally too tender for the British climate

Chinese meu-tang king of flowers

mouth (mouth, n, mouth, v) n The opening which, in all animal bodies, serves for the intake of food, the cavity behind this opening, containing the apparatus of chewing and salivation, and in man and the lung-breathing animals the organs of articulation, figuratively, anything having a similar shape or function vi To utter pompously or affectedly, to utter rhetorically, to take into or put in the mouth, to chew, to train (a horse) to the use of the bit and bridle vi. To speak pompously or affectedly, to make grimaces or noises with the mouth (F bouche, gusule, ouverture, déclamer, macher, gusule, grimacer)

Hood is received into the mouth and

Food is received into the mouth and prepared there by mastication and mixture with the saliva for the early stages of digestion. The contents of the mouth are the upper edges of the jaw-bones, in which the teeth are set, and the tongue. The cavity is bounded above by the bony and soft

Under the tongue are layers of soft muscle known as the floor of the mouth

The word mouth may also be used to describe anything similar in shape to this organ, which is an opening or an entrance to something that has a containing or enclosing capacity Thus we speak of the mouth capacity of a harbour or a river, and the mouth of a bottle or a jug The mouth of a pipe in a musical instrument is the opening by which the sound is produced. The mouth of a coal-mine is the surface opening of the shaft

Actors of the old melodramatic school loved to mouth their speeches-that is, to declaim them in a pompous and affected manner Shakespeare used the word in this sense when he wrote in "Hamlet" (in, 2) If you mouth it, as many of your players do" To mouth at anybody is to make derisive grimaces at him

A child given a dose of medicine may make a mouth or make a wry mouth at the nasty If one man knows something to another man's discredit, this second man may pay a large sum of money to stop the mouth

of the first

When a dog hears someone approaching the house it may give mouth, or bark loudly, to let its owner know that a stranger If a neighbour is down in the is coming mouth—that is, much worried about anything, this barking may get on his nerves. If we are very pleased about anything and then suffer a disappointment we are said to laugh on the wrong side of our mouths

A small musical instrument which is played by blowing on metallic reeds is known as a mouth-organ (n), and the person who plays it is a mouth-organist (n) The mouthpiece (n) of a bugle, cornet, or other wind instrument is the adjustable pipe which is



Mouth -The cruel mouth of a crocodile open to

placed in the mouth A tube, in which a cigarette or cigar is held between the lips, is also called a mouthpiece. The spokesman of a delegation, or anyone who voices the opinions of others, is known by the same name

A large piece of cake may be described as mouth-filling (adj), and so can a long sentence full of many-syllabled words. Each

of these can be called a mouthful (mouth ful, n)Sometimes a mouthful means only a very small quantity of anything If we ask a friend to wait while we have a mouthful of food we mean we are going to snatch a hasty meal

A pompous speaker is mouthy (mou' thi. adj), talks mouthily (mou' thi li, adv), and offends by his mouthiness (mou'rhi nes n)



The mouth of a small stream at low tide, near Whitby, in Yorkshire

Mouthless (mouth' les, adj) means without a We might speak of lines that seem suitable for public declamation as mouthable (mou'thabl, ady), but this is a word not often Anything that has a mouth is mouthed (mou' thed, adj) Ordinarily this word is used in combination with another adjective A many-mouthed chorus is one in which a number of people are singing

Common Teut A -S muth (for munth), cp G mund, Icel munn-r Goth munth-s, also L

mentum chin

move (moov'), v i To make an alteration in the place or position of, to transfer from one place to another, to set in motion, to disturb, to alter the position of (a piece 'n a game), to arouse feeling in, to excite (to); to arouse to action, to suggest for discussion, to propose (a course of action) vi. To change place or position, to progress, to take action, to change the position of a piece in a game, to make progress, to exercise one's activities n The act of moving, the changing of the position of a piece in a game, an action intended to secure some end; change of residence or business (F transporter, mouvoir, remuer, jouer, émotionner, avancer, proposer, se mouvoir, s'avancer, agir, jouer, marcher, déménager mouvement, coup. déménagement)

We move a book if we take it from a shelf to read it A business man may move from London to Liverpool if trade is livelier in The hands of a the north than the south watch are moved by springs and wheels The sight of suffering moves us to pity

In a debate the first speaker moves or proposes a resolution In a game of chess In some the players move alternately stories the action moves so slowly that we lose interest If we are fond of games and outdoor exercise we probably move among people who share our tastes. When we take some action that turns out fortunately we probably tell ourselves that we have made a good move

One of a policeman's duties is to order people to move on if they are lottering or standing in one place and so hindering the progress of others. Some folk seem to be always on the move, that is, they do not settle down, but keep travelling about

When we rise from the table after a meal



Movie-tone —A movie-tone (left) recording the speech of actors, while a kinematograph camera (right) photographs their actions

we can be said to make a move At chess and other games each player in turn makes a move, in the sense of moving a piece To move heaven and earth to secure some end means to do everything possible

means to do everything possible A chair is a movable (moov' abl, n), since it is not a fixture and can be carried from place to place. If we speak of movables we mean all the household goods and chattels with which the turniture remover fills with which the turniture remover fills with wans, as opposed to those which are attached to the structure of a building. In Scots law, movables are personal possessions as distinguished from real or fixed property, such as land and houses

In our Church calendar some festivals are movable (ady)—that is, they do not fall on the same date each year Easter and Whitsun are movable feasts $(n \ pl)$ If we have the habit of dining at irregular times we may laughingly say that our dinner is a movable feast.

Anything that can be moved has the quality of movableness (moov' abl nes, n) or movability (moov a bil' 1 ti, n) These

words are seldom used, mobility being more usual now, both in conversation and writing To say a person is moveless (moov' les, ad) is a poetical way of saying he is motionless

Anyone who moves, or one who originates a plan or course of action, is a mover (moov' er, n) So also is anyone or anything that is a cause of motion. The mover of a proposal or resolution at a meeting or in Parliament is the person who brings it forward to be voted on A thing is moving (moov' ing, adj) if it is in motion or if it is the cause of motion. A speech is moving if it stirs the

feelings of those who hear it A speaker may speak so movingly (moov'ing li, adv) as to bring tears to the eyes of his listeners

What we call motion-pictures—that is, the pictures we see at a kinema—are known in the USA as movies (moo'viz, n pl), and the term movie-tone (n) is applied to a kind of talking film, or phonofilm, in which sounds as well as niovements are reproduced

OF movoir, monvoir, L movere to move Syn v Agitate, impel, instigate, peisuade, piogress n Device, proceeding, step Ann v Arrest, calm, remain, stay n Pause, stoppage

movement (moov' ment),

n The act or process of
moving, change of position
or place, a connected series
of efforts directed towards
a special end, a method of
moving, the moving as distinct from the stationary

part of a mechanism, progress of events, a division of a musical composition (F mouvement progres)

If a person or thing changes place or position in any way there is movement. On the parade ground troops carry out movements or tactical evolutions. A course of action on the part of a body of persons with the hope of bringing about a desired end is spoken of as a movement—for instance, the temperance movement

The movements of a dancer are usually graceful. In the novels of Sir Walter Scott, the movement—that is, the development of the plot—is slow and interwoven with long descriptions of scenery. The works of a mechanical object, such as a watch, are its movement. In the money-market, movement means a change in the value of stocks and shares, or the existence of activity in the market.

In music, a movement is a division of a longer composition having a distinct structure and rhythm of its own. The movement of a passage is the manner in which

it moves, or its time and melodic progression In painting and architecture, movement usually means freedom from monotony m

style

Scientists speak of the continual movements of tiny particles suspended in liquids, which can only be seen through a microscope, as Brownian movements (n), because the phenomenon was first observed by the botanist, Robert Brown, in 1827

Activity, animation, energy, flux. Fixity, immobility, quiet, rest, motion staliness

movies (moo' viz) For this word, and see under movie-tone, move

mow [I] (mou), n A stack of hay, beans, or other field produce, a mass of hay or other grain in a barn, the part of a barn where corn or hay is piled up (F tas

de forn, tas en grenner)
This is an old word which is now only used locally in England, stack and heap being more usual for the first two

A-S mūga, mūwa, cp O Norse mage swath

mow [2] (mő), v t To cut down (grass or grain) with a scythe or machine, to cut the grass from (a field, etc)

v 1 To cut grass by mowing pp. mowed (F faucher.)

A scythe or machine mows the ripe corn or grass swiftly, leaving few heads still erect when the work is done Figuratively, we may speak of a regiment of soldiers being mown down by the fire of the enemy

A man who cuts grass or grain with a scythe is a mower (mo'er. n) A machine which does the same work may be called shortly by the same name. The action of cutting grass or grain is mowing ($m\bar{o}'$ ing, n), and a machine which does this work should properly be called a mowing-machine (n) In some parts of the country a mowing is all the grass or grain cut at one time. In America, a mowing is land on which grass is grown for hay

A-S māwan, cp G māhen to mow, Gr a-masin to leap

moxa (mok' sa), n A soft downy material obtained from the dried leaves of a Chinese wormwood (Artemisia, especially A chinensis), any material used, like this, for burning on the skin (F. moxa) (F. moxa)

Moxa is prepared in the form of small cones or cylinders, and is used as a counterunitant to relieve gout, etc.

Phonetic pronunciation of the Japanese name

moya (moi'a), n A word used in Spanish South America for mud ejected from a volcano

Origin obscure

Mozarab (mo zăr' ab), n One of the Spanish Christians who were allowed by their Moorish conquerors to practise their own religion, a general term for persons who, though not Arabs by race, conform to rab customs (F Mozarate)
In the eighth century AD Spain was Arab customs

overrun by the Moors, and their rule lasted

until 1492 The Moorish conquerors tolerated the Christian religion on the understanding that the Mozarabs, as they called the Spanish Christians, were loyal and conformed to certain Moorish customs

A ritual or form of church service more primitive than the Roman ritual was re-tained A Mozarabic (mo zăr'ab ık, adj) form of the Mass is still said daily in a few churches ın Spain

Span from Alabic musta-rib "would-be Arab"

mozetta (mo zet'a, mot set'a), n A short cape with a small hood worn by the Pope and other dignitaries of the Roman Catholic



Mowing-machine -A modern mowing-machine driven by a petrol engine

(F mosette) Church This short vestment is open in iront, but can be buttoned It covers the shoulders and has a little hood behind The Pope is usually dressed in white, but sometimes wears a red mozetta a little different from

Ital mozzetta, dim of mozza amice, hood

the one worn by cardinals

The title given to mpret (mpret), n The title given to Prince William of Wied when he accepted the crown of Albania in 1914 It is a corruption of the Latin imperator ruler

mucedinous (mū sē' di nus), adj Mouldy, mildewed, like mould or mildew (F moisi)

L mūlšdo (acc -in-em) mucus, in Modern L mouldiness, mildew, from mucus slime

much (much), adj Great in amount or adv in a great or greater degree , quantity to a great or greater extent, greatly; almost n A great amount or quantity; an indefinite amount or quantity (F beaucoup, beaucoup, grandement, grand, abondant, grande quantité)

If we say that there has been much rain during the night we may mean that a considerable amount of rain has fallen or that the storm lasted a long time If, in

describing an acquaintance, we say there is much nobility in his character, we mean that the quality of nobility is noticeably present

ın him

A boy who is much taller than his father has the quality of tallness in a greater degree A sagacious dog may seem to reason much, or almost, as his master reasons If we like a book very much we may say we are much, or greatly, impressed by it man who gives large sums to charity may be said to give much, that is, a great deal, to the poor

If we borrow money we have to pay back as much, that is, an equal amount quially we say a person is not much of a swimmer if he does not swim well We make much of our pets if we are fond of them, that is, we can hardly do too much to give

them a happy life

Formerly the word muchness (much' nes, n) was commonly used to express greatness in quantity or number Now we only use it in the colloquial phrase, much of a muchness, meaning practically or almost the same M E muche, later form of muchel, Modern E

mucılage (mū' a làj), n A gummy matter obtained from the root, bark, and seeds of some plants and trees, a gummy mass, a gummy secretion in animal bodies, gum made up for use (F mucilage, gomme)

The backs of postage stamps and the flaps of envelopes have a mucilaginous (mū si laj'ı nus, adj) coating on them which makes them stick to another surface when damped

The parts of plants yielding mucilage are steeped in water, and the sticky liquid thus obtained has many medicinal and commercial uses In America the useful bottle of gum, which can be bought at any stationer's, is commonly known as a bottle Doctors speak of certain of mucilage fluids in our bodies which lubricate our joints and glands as mucilages

LL mūcilāgo (acc -gin-em), from L mūcus

muciparous (mū sip' år us) word and mucivorous see under mucus

muck (muk), n Dirt, filth, manure, anything disgustring or vile vt To make dirty, to foul, to make a mess of ordure, salir, souther)

When a farmer speaks of muck he usually means the mixture of dung and vegetable refuse that he uses as manure Any unclean matter or substance is colloquially referred to as muck For example, we may talk of the muck in the street's after a heavy fall of snow

Farmers say thay make mucked a field when they have spread muck or manure on it. A groom, however, will say he has mucked his stable when his has cleaned out the dung and durk the dung and dung the dun the dung and durt

In winter, city streets an often mucky (muk' 1, ad), that is, they are sticky and

greasy from the mixture of snow and rain with dirt and dust This muckiness (muk' 1 nes, n) is greatly increased if a thaw follows a heavy fall of snow

Colloquially, a hard fall in the mud is a mucker (muk'er, n) A man is said to come a mucker if he has a bad fall from a horse or if he makes a bad mistake in his business To go a mucker is to plunge heavily in a bog or swamp when riding, or to be very extravagant

A farmer's collection of manure becomes muck-heap (n) or muck-hill (n) if he allows it to stand in his yard until ready to

be put on the land A muckworm (n) is a grub that is found on a muck-Figuratively, we heap use the word to describe a miserly fellow or a money-grubber

We sometimes speak of a person who cares for unworthy objects or of one whose tastes are depraved as a muck-rake (n) This nickname came to us from John Bunyan



Muck-rake Bunyan, who first used the term muck-rake of a worldly person

(1628-88), who introduced a man with a muck-rake into "Pilgrim's Progress," as a type of those who care only for worldly gain Probably Scand, ME muk, O Norse myks n Dut filth, mess

muckle (muk' l) This is another form of mickle See mickle

For this prefix, and mucoso-, and the words mucor, mucous, etc., see under mucus

mucro (mū' krō), n A sharp-pointed part or organ The plural is mucrones (mū

krô' nêz) (F mucron)

Many examples of mucrones can be found on shells, on the wings of insects and on the leaves of plants. A leaf ending in a sharp point is said to be mucronate (mū' kro nāt, ady) Certain precious stones—diamonds, for instance—are described as mucronated (mil' kro nāt ed, adj), because they have a similar appearance when cut The tail feathers of a swift end mucronately (mū' kro nāt li, adv), that is, in a long point

L = point of weapon or tool (acc -on-em)

mucus (mū' kus), n The slimy secretion produced by the mucous membrane, a term used for other similar secretions in animals and fishes, gummy matter, like gelatine, found in all plants (F. mucus)

When we have a cold in the head we notice that we have an increased flow of mucus from the nose Snails and slugs, when they move along, leave behind them a distinct trail of mucus or slime. The mucus found in the stems and leaves of plants and seaweeds is soluble in water but not in alcohol

Any cavity in the body in which mucus is present, or a leaf that is covered with a

slimy substance, is mucous (mū' kus, ad)) Those parts of the body which secrete mucus are lined with a soft membrane known as the mucous membrane (n) On the mucosity (mū kos'ı tı, n) of their parts depends our bodily health If they lose this muculent (mū' kū lent, ady) or mucous condition we need medical advice and attention

A snail can be called muciparous (mū sip' ar us, adj) because it secretes mucus also mucivorous (mil siv' or us, adj), because it feeds on the juices and sap of plants Secretions in animals and plants which resemble mucous are described as mucoid (mū' koid, adj) A genus of plants which grow on decaying substances are referred to as mucor $(m\bar{u}' \text{ kor}, n)$ by botanists, popularly, we speak of these plants as moulds

The prefixes muco-, meaning resembling or.containing mucus or mucoid matter, and mucoso-, meaning partly mucous and partly some other substance, help to make a number of words used in science Mucosaccharine (mū kō săk' a rın, adı) matter ıs lıke sugar, but cannot be formed into crystals mucososaccharıne (mū kō sō săk' a rın, ady) substance is one that has the chemical qualities both of sugar and mucus

L = mūcus mucus from nose

mud (mud), n A soft mixture of earth

and water, mire, anything worthless or polluting (F boue, fange, vase)
At some seasons of the year the delta of the River Ganges consists of many square miles of mud brought down from the plains of northern India Geologists speak of the semi-fluid mixture of rock and sand ejected from a volcano as mud Colloquially we may speak of anything debased or defiled as mud To throw mud at a person is to abuse him or bring disgraceful charges against him

A sufferer from gout or rheumatism may be relieved by a mud-bath (n), which is a medicinal bath of hot mud mixed with sulphur and other mineral substances swept from the roads is collected in a mudcart(n)Mud-fish (n) is the popular name given to various fishes that bury themselves



West African mud-fish fins look like whips

It is applied especially to a large fish, found in still water in the USA which is described under its other name of The wheels of bicycles, motor-cars, and carriages have metal, leather, celluloid mudguards $(n \not p l)$ attached to collect the mud thrown up

Buffaloes like to wallow in mud-holes $(n \not p l)$ that is, ponds filled with mud instead of water A steam boiler has an opening near the bottom for the removal of sediment. This is called the mud-hole of the boiler The valve through which the mud is ejected is the mud-valve (n)

A stretch of ground covered with mud at low tide is called a mud-flat (n) A man who haunts mud-flats for pieces of coal and for odds and ends thrown from ships is sometimes called a mudlark (n) This name is also given to a street urchin who turns somersaults in the mud to amuse spectators



Mudlark —Mudlarks hunting for pennies, which have been thrown to them by amused spectators

A mud-pie (n) is made by shaping a soft lump of mud to look like a pie

The flat-bottomed boat, with an opening in the keel, that carries mud out to sea after it has been collected by a dredger, is called in America a mud-scow (n) A foot-soldier is sometimes jokingly spoken of as a mud-crusher (n) A mud-slinger (n) may mean a naughty child who throws mud, or else some older person who throws mud in the sense of making shameful imputations on his fellows

A mud volcano (n) is caused by bubbles of subterranean gas forcing their way up through masses of liquid mud Volcanoes of this kind are found in many parts of the world

Roads covered with mud are muddy (mud' i, ad) A liquid which is cloudy can be called muddy So also can anything which is the colour of muddled or confused if our brains are muddled or confused to be muddy. To muddy which is the colour of mud or resembles mud (v t) is to make muddy. It is possible to say that anything done in a confused way is done muddily (mud' 1 li, adv.), but this word is seldom used. The quality of being muddy,

or thick like mud, is muddiness (mud' i nes,

ME mods, cp Dutch modden to dabble in mud, G dialect mott peat-bog (akin to E moat). Low G mvdde mud

mudar (mu dar'), n A genus of Asiatic plants belonging to the same order as the milkwort, cow-tree, and pitcher-plant

The mudar yields a useful fibre and a milky juice which is of value in medicine

Hındi madār

muddle (mud' l), vi To mix up or confuse together, to jumble, to mismanage, to confuse or bewilder vi To become confused, to behave in an aimless or ineffective manner n A state of confusion, disorder, or bewilderment, a mess or bungle (F confondre, browiller, giver mal, embrouiller,

désordre, égarement, gâchis)

We may muddle or jumble the contents of our drawers when searching through them hurriedly We have then reduced the contents to a muddle We may muddle or mismanage our business if we do not give it sufficient thought and attention. Our brain may be in a muddle, or a state of bewilderment, at the end of the day if we have studied for a long time without a rest

Many people are content to muddle on, or muddle along, in their business, that is, they have no policy, but rely on chance A man faced by a task for which he has no special fitness may manage to muddle through, or carry it out without quite knowing how

he did it

A person who cannot think clearly may be said to be muddle-headed (adj) He is hkely to act muddle-headedly (adv) and to show muddle-headedness (n) in everything he does Such a person will get into trouble through his want of method and care, and will be called a muddler (mud' ler, n) by those who have to work with him

From mud with frequentative suffix -le See mud Syn v Confuse, derange, mystify, perplex n Derangement, disorder, irregularity, untidiness Anr v Arrange, dispose, organize,

mosque

regulate, tidy n Arrangement, order, regularity, tidiness

mudir (moo der'), n
The governor of a
district in Egypt, the
head of a village or
canton in Turkey (F
moudir)

The district under the rule of a mudn is a mudnate (moo der' at, n), or mudnieh (moo der' i a. n)

Arabic, from adāra govern muezzm (moo ez' in), n One who cries the regular hours of prayer from the minaret or roof of a Mohammedan

(F muézin)

Muexin — A muezza calling Mohammedans to prayer

Bells are not allowed by the Mohammedan religion, so each mosque has its muezzin or public crier. Five times every day—at dawn, noon, four pm, sunset, and midnight—he calls the faithful to prayer from the lofty minaret.

Arabic muassin crier, from asana to call

muff [1] (muf), n A covering of fur or thick material shaped like a tube, into which the hands are thrust from opposite ends to

keep them warm (F manchon)

Muffs were first used in France during the reign of Louis XIV (1643-1715) and were introduced into England by the gallants at the court of Charles II (1660-1685) Now the custom of carrying muffs is confined to women As they are not practicable when umbrellas and parcels have to be carried, their place has been taken by thick cuffs of tur or other material attached to the sleeves of coats or to gloves An old-fashioned word for a thick worsted cuff worn at the wrist in this way is muffetee (muff ete', n)

Perhaps Walloon mouffe, F moufle See muffle muff [2] (muf), n A clumsy or stupid person, a clumsy action vt To bungle or make a mess of, to

fail to catch (a ball)
v: To fail badly
(F benet, nigaud,
gaucherie, gåcher,
rater, échouer)

A shy or silent person, or one who is not good at games, is sometimes said to be a muff 1t, in fielding at cricket, we let the ball slip through our hands we have made a muff or muffed it We muff in an examination or test if we fail to pass The word muffish (muffish, ad) means



Muff —A girl with a muff, painted by Sir Joshua Reynolds

characteristic of, or of the nature of, a muff, and muffishness (mut' ish nes, n) is the quality of being muffish

Origin doubtful

muffin (muf' in), n A spongy round tea-cake, usually eaten toasted and buttered

(F muffin)

The sound of the muffin-bell (n) tells us that the muffin-man (n) is going his rounds with his tray of muffins and crumpets on his head. A muffineer (muf i ner', n) may be a castor with a perforated top for sprinking muffins or other tea-cakes with salt or sugar, or it may be a covered dish on which muffins and crumpets are served.

Origin unknown Cp O'I mouffet soit bread muffle [1] (muf' 1), vt To wrap up or cover in order to keep warm, deaden sound, or conceal n Anything that deadens sound, a deadened sound, an oven for baking pottery or metals without exposing them

to the furnace gases (F emmitoufler.

assourdir, sourdine, four à moufle)

We muffle ourselves in warm clothes in winter Smugglers used to muffle their oars when coming to shore at night so as not to arouse the coastguard A muffled peal is rung on church bells when anyone of importance Muffled drums are played by the band that escorts a dead soldier to his grave In exciting stories we may read that conspirators muffled themselves in long cloaks in order to avoid recognition

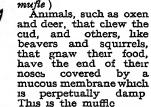
A silk or woollen scarf worn for warmth by both men and women to-day is called a muffler (muf' ler, n) Some years ago thick woollen gloves or mittens were commonly known as mufflers Boxing-gloves are sometimes called mufflers because they deaden the force of a blow In a pianoforte the pad placed between the hammers and strings is called a muffler, and in a steam-engine a device for rendering the escape of steam noiseless is also so called

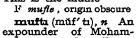
Dim of muff [1]

Muffle:

muffle [2] (muf'l), n The bare part of the thick upper lip and nose in rodents and

ruminants (F museau,





part of the upper lip and nose is the muffle. medan law, civilian dress worn by officers, police, and officials when off duty

muphir, habit civil, péquin)

A mufti expounds the law and delivers udgment according to the Koran, or Mohammedan bible. His decisions are pre-Mohammedan bible` served in the form of memoranda, much like the decisions of our English judges, and used as precedents by his successors Turkey the title is restricted to the official head of the religion in the country and to the deputies appointed by him

The plain clothes worn by officers, officials, and others, who usually appear in uniform, probably got the name mufti because they seemed loose and comfortable like the robes

of Mohammedan lawyers

Arabic = magistrate, who gives fetwas

mug (mug), n A drinking-cup without a lip but usually with a handle, the liquid contained in this. (F gobelet, tasse)

Cp Norw mugge, Low G mukke

mugger (mug'er), n The flat-nosed Indian crocodile, Crocodilus palustris crocodile de l'Inde)

This is the name given by natives to a man-eating crocodile found in the marshes of India, Ceylon, and the Malay Islands It has a broad flat snout and is about twelve feet long

Native word

muggins (mug' inz), n A children's card game, a game played with dominoes

Each player turns up a card in succession When the top cards in front of two players match, the one who calls "muggins" gives his pile of cards to the other player who in the end gets all the cards is the loser, or muggins

A game of dominoes in which the players score by fives or multiples of five is also called

muggins

Muggletonian (mugl to' ni an), adj. Relating to a religious sect that was active in the late seventeenth century and survived until the middle of the nineteenth century

n A member of this sect

This sect took its name from its founder, a Lodowicke Muggleton (1609-98) Muggleton was joined by his cousin and employer, John Reeve, and together they claimed to be the two witnesses foretold in Revelation (xi, 3-6) They taught, among other things, that when God came down to earth as Jesus Christ, Elijah ruled in heaven as His deputy

muggy (mug' 1), adj. Damp and close, sultry, stifling (F lourd, étouffant)
A muggy day, when the atmosphere is

close and oppressive, robs us of our energy both for work and play. A room is often muggy when it has been shut up for a long time. The state or condition of being time The state of contact, n), muggy is mugginess (mug'i nes, n).

A connexion with dialect mug (O

mugga) drizzle has been suggested stifling, sultry

mugwort (mug' wert), n Any one of several species of the genus Artemisia, Any one of especially Artemisia vulgaris, the motherwort (F armoise)

The mugworts are perennial herbs that row in waste places in Europe and Asia The stems are branched, from two to four feet high, and thickly clothed with leaves The flowers grow in sprays and are usually red in colour. All these plants have a strong, pungent smell

ME mogwort, A-S mucgwort, that is midge

mugwump (mug' wump), n One who remains detached from party politics, one who professes to hold superior views, a name given in jest to a great man or leader v: To act like a mugwump, to declare one's independence

The word mugwump is a corruption of an American Indian word meaning great chief It was first used in its political sense by an American journalist in 1884 He described as mugwumps certain members of the Republican party who, in the interests of Civil Service reform, threw over their party candidate, James G Blaine, and voted for Stephen G Cleveland, the Democratic Cleveland, the Democratic candidate

Nowadays, anyone who remains aloof from party politics and one who criticizes both sides impartially may be called a mugwump or be said to mugwump The leader of a party or sect is sometimes contemptuously spoken of as the mugwump

(moo hăm' a dân) Muhammadan This is another form of Mohammedan See Mohammedan

mulatto (mū lăt' ō), n The offspring of a white and a negro, any half-breed resembling a mulatto adj Belonging to the mulattos, dusky or tawny in colour

mulato, from mulo mule (implying Span hybrid)



Mulberry -- Fruit and leaves of the common mul-berry, a native of Persia The tree has been cultivated in Europe for many centuries.

mulberry (mul' ber 1), n Any tree of the genus Morus, the fruit of these trees, the colour of mulberries (F mûre, mûrier, rouge-brun)

The black mulberry, or common mulberry (Morus nigra), is a native of Persia, but has been cultivated in Europe from a remote period It is a small tree with a rough bank The fruit resembles a blackberry, and is called by botanists a collective fruit, being the product of a whole spike of flowers used for making preserves and light wines. or eaten as dessert

The leaves can be used to feed silkworms, but for this purpose the leaves of the white mulberry of China (Morus alba) are preferred The white mulberry sometimes grows to a height of fifty feet. It was introduced into England in the sixteenth century, when England hoped to rival France in the silk ındustry

The red mulberry (Morus rubra) of North America is a tree varying from forty to seventy feet in height. Its fruit is not so pleasant as that of the black mulberry, but it provides useful timber.

Possibly from OHG mülbers, mürbers, from L. morus, Gr moron mulberry

mulch (mülch), n A surface layer of moist dead leaves, straw, or other vegetable matter used to protect the roots of young v tTo cover with mulch plants

MULE

pailiage, pailier)
In hot weather, a mulch is spread over soil that has just been watered to prevent the evaporation which would otherwise take In winter roots may be mulched as a protection from the frost

Probably from M E molsh soft

mulct (mülkt), n A fine v t punish by fining l'amende) (F amende metire à

A mulct is an old word for a fine imposed for an offence against the law In a wider sense it was used for any compulsory pay ment of money, as, for instance, for the benevolences and forced loans imposed by the Tudor and Stuart kings

The noun is only used now with a historical significance, but the verb remains in common use A man may be mulcted for letting his chimney catch fire and so creating a nuisance He may also be mulcted for not having a heence for his dog, or for driving too fast in his car If we say a person was mulcted in five pounds we mean he was fined the amount of five pounds

L mulcta a fine, from mulcare to injure

mule (mul), n The offspring of a male ass and a mare, a cross between two different animals or plants, a person who is stubborn or stupid, a spinning machine invented in 1779 (F mulet, hybride, balourd mule-jenny)

The offspring of a temale ass and a horse is also popularly called a mule, though properly it should be

spoken of as a hinny Mules combine the strength of the horse with the hardiness and surefootedness of the ass The mule proper is a larger, stronger animal than the hinny, and so is more valuable as a beast of burden It is used largely for haulage in the East, ın Mediterranean countries, and among the mountains of South In Britain America it is seldom used except by the army

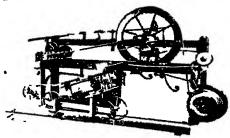
A stupid, obstinate person or one who will never admit he is wrong is called a mule, but the belief that a mule is stubborii and unteachable has been



largely for haulage

proved to be wrong The spinning machine invented by Samuel Crompton in 1779 was called a mule because it was a combination

of two other machines already in use yarn spun on this machine was known as The operator who worked mule-twist (n) the machine was called a mule-spinner (n)



Mule —The mule for spinning mule-twist invented by Samuel Crompton in 1779

The black-tailed deer of North America is called the mule-deer (n) because of its long ears A cross between a canary and goldfinch or a canary and a linnet is called a mule-bird (n), or a mule-canary (n) The fern Asplenium hemionitis is called the mulewort (mul' wert, n) because mules are supposed to like its flavour

Men who drive mules are called muleteers (mū le tērz', n pl) To say that a person is mulish (mūl' ish, adj) is to accuse him of being obstinate or sullen, qualities which were once supposed to distinguish a mule To behave mulishly (mul' ish li, adv) is to behave stubbornly and sullenly Mulishness behave stubbornly and sullenly Mulishness (mul' ish nes, n) is the quality of being stubborn and sullen

From OF mul(e), from L mulus mule

mull [r] (mul), v.t. To warm (wine, ale, etc.) and flavour with sugar and spice To warm (wine, ale,

(F chauffer et épicer)

Claret mulled with cinnamon and cider mulled with ginger have been popular in their time. The vessel in which the liquid to be mulled is heated is called a muller (mŭl'er, n)

Of doubtful origin.

mull [2] (mul), v t To miss, to muddle n A bungle, a failure (F rater, gacher,

In cricket and some other games, to mull a catch is to fail to hold the ball, or to muff the catch To make a mull of things is to bungle or mismanage them

Origin doubtful Perhaps akin to muddle

grossière)

Dim of mulmul, Hindi malmal

mull [4] (mul), n A Scottish name for a (F tabattère.) snuff-box

A variant of mill [1], which had this meaning mull [5] (mul), n A headland or promon-

tory (F cap, points, promontoire) This name is given to a long headland on the west coast of Scotland Examples are the Mull of Kintyre and the Mull of Galloway

From Gaelic maol, Icel mül: headland, perhaps akin to müli snout

mullah (mul'a), n A Mohammedan scholar or teacher learned in sacred law, an officer in a mosque Other spellings are mollah (mol' a) and moolah (moo' la) mollah)

Since Mohammedan law is based on the Koran, the mullah combines the duties of a judge, a clergyman, and a lawyer. In India a Mohammedan schoolmaster is usually called a mullah Leaders of Mohammedan religious movements have been called " mad mullahs," chiefly the Mullah Abdulla, who held part of the Somali Coast Protectorate during the World War

Arabic maulā judge See moulvee

mullein (mul' in), n Any plant of the genus Verbascum, with woolly leaves (F.

molène \

The common mullein (Verbascum thapsus) It is a 18 also known as Aaron's Rod biennial herb found in Great Britain, often by the roadsides, and also grows in other parts of Europe and northern Asia In its first year it has a cluster of oval, downy leaves, and in the second year it forms a stout, woolly stem from five to six feet high, with a dense, downy spike of yellow flowers The wool from this plant was formerly used for lamp wicks Other mulleins have red, purple, and sometimes white flowers Mullein tea (n) is an infusion made from mullem leaves

ME molayn, A-F molesne, perhaps from F mol (L molls) soft

muller [1] (mul cr), n A vessel in which liquor is mulled See under mull [1]

muller [2] (mul'er), n A flat-bottomed piece of glass or stone used for grinding and mixing powders and pigments on a slab (F mollette à broyer) Perhaps from OF moldre (F moudre), L

mullet (mul' et), n A name given generally to fish of the genera Mullus and Mugil (F mugs)

fugil (F muge)
There are many species of red mullet (Mullus) of the family Mullidae, which is related to the sea-bream. It may be distinguished by its two long barbels, which it can depress into grooves at each side of the The bright red colour of this fish has always been admired, and the Romans used to bring one variety, the surmullet (Mullus surmuleius), alive to the table, so that the guests might behold the beautiful colourings exhibited by this fish, particularly as it dies. The under part is of a silvery colour, which serves to throw up the vivid colouring of the back and sides

Like the red mullet, the grey mullet (Mugil) is esteemed as a food fish, but it belongs to an entirely different family, the Mugilidae It is a bony fish, generally inhabiting coastal waters, and is provided with



Mullet —The red mullet, a close relation of the sea-bream and valuable as food

a filtering apparatus that prevents its gills from being clogged by the mud in which it hunts for food

ME and OF mulet, dim of L mullus, Gr

myllos

mulligatawny (můl 1 gả taw' ni), n An East Indian soup flavoured with currypowder This soup is usually made from boiled fowl and rice Owing to its seasoning boiled fowl and rice Owing to it has an extremely hot taste

From Tamil milagu tannir pepper-water

mullion (mul' 1 on), n An upright bar dividing two panes of a window vt To divide by mullions (F meneau, garnır de meneaux)

The windows of many churches, especially those in the Gothic style of architecture, are mullioned, or divided into two or more lights or parts by mullions See monial.

Corruption of municon, F moignon stump,

cp Span muñon, Ital mugnone stump

mullock (mul'ok), n Rock containing no gold, the refuse of rock from which gold has been extracted (F stériles, rebut)

This word is used by gold miners in Austra-a. The unsightly heaps of earth and mullock left round abandoned workings in Australia, are now being treated by a special process which extracts further gold

Originally from obsolete mull dust

Australian term

A prefix meaning many, much, several Another form is multi- (F multi-,

poly-, à plusieurs)

A geometrical figure, such as a polygon, which has many angles, is said to be multangular (mul tang' gu lar, ad) A honeycomb is multicellular (mul ti sel' u lar, ad), or many-celled The printing of pictures in many different colours is known as multicolour (mul' ti kul or, ad)) printing We speak of the multicoloured (mul' to kul ord, adj) wings of butterflies, because their colours are so varied

A bicycle built to carry several riders, one behind the other, is a multicycle (mul' ti sī kl, n) Before motor-bicycles came into use, multicycles were employed for making the pace for racing cyclists A crystal is multifaced (mul' ti fast, adj) if it has a large

number of faces or facets

L multus much, numerous, large multeity (mul te' 1 ta), n The state or quality of being many, a manifold thing (F multiplicité)

This word is used chiefly in scientific and philosophical literature to express manifoldness or an abstract quantity Matter is composed of a multerty of atoms. and life finds expression in multerties of organisms

L multus many and suffix -ity, perhaps influenced by LL haecceitäs individuality,

from L haec(ce) fem of hic(ce) this

multifarious (mul ti far' i us), adj Having great variety, diverse (F diversifié, varié)

Any vast gathering or collection of objects that are different or diverse—the contents of a museum, for example—is a multifarious collection A person whose reading is multifarious, and who chooses books of high standard, is said to be well-read He reads multifariously (mul ti far' i us li, adv), and if he has a good memory, his well-stocked mind will show the multifariousness (mul ti far' i us nes, n) of his studies

L multifarius (multus much, -farius perhaps connected with jari speak) manifold Syn Different, diverse, manifold, varied

Homogeneous, similar

multifid (mul' ti fid), adj Cleft into or consisting of many divisions or parts Another form is multifidous (mul tif' i dus)

(F multifide)

An example of a multifid leaf is that of the palm tree The term multifidous is used the palm tree chiefly in zoology, to describe animals whose teet are divided into many sections. The geranium is one of a large class of multiflorous (mul ti flor' us, ad) plants, bearing a number of flowers on one stalk I'he word multifold (mul' ti fold, adj) means the same as maniiold or numerous

Disease which takes many forms or shapes is described as multiform (mul' ti form, adj) Proteus, the herdsman of Neptune, was multiform, for he could change his shape at will A multimillionaire (mul ti mil yo nar', n) is a man who has several millions of pounds, dollars, or the like-an immensely wealthy man A multiplate (multiplate ti plat, n) is a machine used for making quickly duplicates of the stereotype plates used on rotary presses It is also called autoplate

E multi- and L fid-, stem of finders split multiple (mul' tipl), adj Conta

Containing more than one, having many parts n A quantity containing another quantity a number of times exactly (F multiple)

Electric trains in and around London are worked on the multiple unit system, being made up of a number of parts or units Each unit consists of a motor-car and trailercoach, and can be used by itself or joined to other units When a number of shops in different districts are owned by a single company they are known as multiple shops

In arithmetic a common multiple (n) of any two or more numbers is a number into which they can be divided without leaving a remainder For instance, 96 is a common multiple of 12, 8, 6, since all these numbers go into it exactly, but 24 is their least common multiple (n), because it is the lowest number that will contain (Lem all A multiple or manifold thing is sometimes said to be multiplex (mül' ti pleks, adj). The multiplex or multiple system of telegraphy enables many messages to be sent along the same wire at the same time in either direction. The quality of being many or multiplex is called multiplicity (mül ti plis' i ti, n). A person who has a multiplicity of duties to perform has many duties of various kinds. A multiplicity of crimes may mean either many crimes of the same kind or of different kinds.

LL multiplus, L multiplex, from multus much, numerous, and plexus, pp of plectere to twist, braid, pleat Syn adj Many, multipfarious, multiplex, numerous

multiply (mul' ti pli), v t To add (any number) to itself a given number of times, to make more numerous. v t To increase in number (F multiplier, augmenter, se multiplier, augmenter)

When we multiply 231 by 6, we really add 231 to itself six times The process of addition would require a long column of figures, but, by means of the rule or process of multiplication (multiplication the first shun, n) we work out our sum as follows:—

6 1,386

The number to be multiplied in this instance 231—is called the multiplicand (multipli känd', n), and the number by which it is multiplied. 6. is the multiplier

multiplied, 6, is the multiplier (mul' ti pli cr, n) The number 1,386 is called the product of the multiplication. The sign of multiplication "x" is employed to indicate this process, and by its means the above sum can be expressed as follows 231×6=1,386

A table showing the product of pairs of numbers, usually from r to r2, is called a multiplication table (n) We memorize these tables in order to avoid the lengthy process of addition

A plant that spreads rapidly over a garden is said to multiply. In electricity, an instrument for intensifying an electric current so that it can be measured is called a multiplier.

Any thing or quantity able to be multiplied is multiplicable (mul' ti plik abl, adj) or multipliable (mul' ti pli abl, adj), and whatever has the effect of multiplying is said to be multiplicative (mul' ti pli ka tiv, adj)

F multiplier, L multiplicars multiply See multiple Syn . Accumulate, increase Ant Decrease, diminish, divide, dwindle multipolar (mul ti po' lar), a.i] In electricity, having more than two poles, in physiology, having more than two outgrowths n An electrical machine with several magnetic poles (F multipolaire, dynamo multipolaire)

An important part of an electric generator, dynamo, or motor is that called the field-magnet. In a multipolar machine, or multipolar, the field-magnet is composed of a number of magnets, arranged in a circle with their north and south poles alternating A big dynamo may have twelve, eighteen, or more poles, and some special generators used for wireless telegraphy have hundreds of poles or magnets. A nerve cell that has more than two projecting parts or processes extending from it is called a multipolar cell.

From E multi- and polar



Multitude —A multitude of onlookers cheering the players at an important football match

multitude (mul' ti tud), n A great number, a very large crowd, greatness of number, the common people (F multitude, foule)

Important football matches are attended by a multitude of onlookers. A stage play is heard only by the audience in the theatre, but broadcasting reaches the multitude, or the masses Multitudes, that is, vast crowds of people, gather near the Conotaph in Whitehall on Armistice Day. The matters to which a prime minister has to give his attention may be said to be multitudinous (multitudinously (multitudinously), that is, in great numbers

After committing murder, Macbeth, in Shakespeare's play of that name (11, 2), says that, instead of the sea being able to wash his hand clean, it is more likely that his hand will "the multitudinous seas incarnadine," that is, turn them red with blood This is one of Shakespeare's finest hies, and its

effect is due to the contrast between the two long, rolling words of Latin origin, and the two short and simple Anglo-Saxon words As examples of multitudinousness (mul ti $t\bar{u}d'$ in us nes, n), or vastness of number, we may take the stars of heaven or the grains of sand on the seashore. The religious of sand on the seashore doctrine called multitudinism (mül ti tü' di nizm, n) places what is good for the many before what is good for the few, or for any one person, and is upheld by the multitudinist (mŭl tı tūd' ın ıst, n)

F, from L multitülö (acc -in-em) multitude, great number, from multus much Syn Crowd,

legion, populace, swarm, throng

multivalve (mul' tı valv), adı Havıng n An animal with a shell many valves consisting of many pieces or valves, the shell of such animal (F multivalve)

shell of such animal (F multivalve)
This name is applied to the chiton, a marine shell-fish having a "coat of mail," or segmented shell, which allows the animal to roll up when danger threatens other molluscs have multivalve or multivalvular (mül tı văl' vü lar, adı) shells

From E multi- and valve

multure (mul' chur), n The toll paid for grinding grain at a mull, a percentage of ore paid to the owner of a crushing-mill

for grinding (F mouture)
In olden times peasants were generally compelled to take their corn to the mill of their lord to be ground, and they were sometimes obliged to pay heavily for the

grinding

In Scotland it often happens at the present day that a man who rents land is bound by his lease to take his corn to a certain mill to be ground, just as in feudal days the peasants were so compelled The payment he makes to the mill-owner is called multure, and the tenant is termed a multurer (mul chur er. n)

OF molture from LL molitura, verbal n from L molitum, p p of molere to grind down,

with suffix - ura

mum [1] (mum), inter Silence! adj Silent v: To act in dumb show, to play (F silence, bouche close! as a mummer

silence, mimer)

"Mum's the word!" we sometimes say to a person to whom we have told a scret, meaning "Keep it to yourself" As an interjection the word mum is used by Shakespeare ("Tempest," iii, 2), where Stephano says to Trinculo, "Mum, then, and no more"

Imitative of sound through closed lips, cp

Gr my-, L mū

mum [2] (mŭm), n A strong kind of beer, formerly imported into England from Germany (F biere de froment)

In the eighteenth century mum was a popular beverage, and Pope speaks of a clamorous crowd being hushed with mugs of mum

Said to be from the Brunswick brewer, Christopher Mumms, cp Dutch mom, G mumm.

mumble (mum' bl), vi To speak mdistinctly, or with the lips almost closed to mutter vt To utter in an indistinct or disjointed way, to chew with toothless gums n A mutter (F marmotter, murmurer entre les dents, marmotter, machonner murmure)

Uncertain about the answer to a question, a boy will mumble the reply, told to speak up, he may still mumble, but less indistinctly His words are just a mumble A mumbler (mum' bler, n) is one who speaks mumblingly (mum' bling \ln , adv) Sometimes mumble is used of the manner in which an aged person eats his food

ME momelen See mum [1]

Mumbo-Jumbo (mum' bo jum' bo), n An idol or god of certain West African tribes, a malignant bogy, any object of superstitious veneration (F fétiche)
We use the word of any object of silly

superstition, or of the idols worshipped by

uncivilized peoples .

Origin obscure, perhaps a parody of some native word



Mummer —A party of mummers, decorated with ribbons and coloured papers, starting on a visit

mummer (mum' cr), n One who acts in dumb show, a masked actor, a mime, a buffoon (F masque, jongleur, baladin,

parllasse, comédien ambulant)

In old days people called mummers went from house to house at Christmas acting plays usually in dumb-show. The word mummery (mum' or 1, 2) is applied now to any exaggerated display or ritual, and mummer is now used as a playful term for an actor, it is also a contemptuous term for one who acts a part. To be a mere mummer means to be a ridiculous, would-be actor

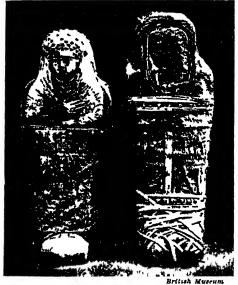
OF momeur from momer to muin mummy (mum' i), n A human being or animal preserved by embalming, etc., a dark brown pigment, a withcred-up vt To make a mummy of. momie, brun de momie; momifier, embaumer)

The ancient Egyptians believed that between death and the beginning of everlasting life there was a long period during which the soul and personality were separated from the body, and that at the end of that time

they came together again

In order to preserve the body for this reunion they were careful to mummify (m u n) if, vt) or make a mummy of the corpse The process of mummifying, called mummification (m u n) if $k \bar{k}'$ shun, n), began with embalming, and the body was then wrapped in bandages of enormous length wound in many layers, and placed in a mummy-case (n), a wooden or plaster coffin shaped roughly like a body, sometimes painted outside to represent features and dress. There were often as many as four mummy-cases, one within the other Mummiform (m u m') means having the shape or nature of a mummy

F. momie, Ital mummia, Arabic mūmiyā from Pers mūm wax (an important ingredient)



Mummy —Mummies of Egyptian children, that on the right having a gilded cartonnage head-case.

mump [1] (mump), v: To beg v: To obtain by begging (F. mendier, gueuser)

An old name for a beggar or impostor was mumper (mump'er, n) Boxing Day and also St Thomas's Day (December 21st) are called Mumping Day in some parts of England from the former custom of poor people going begging alms on that day

Doubtful, perhaps akin to Dutch mompen to cheat, or a special sense of E mump [2]

mump [2] (mump), v: To mope or sulk, to mumble v: To munch, to mutter unintelligibly n: pl Mumps An infectious inflammation of the glands about the neck,

a fit of moping. (F s'ennuyer, bouwer, mar-monner, macher, marmotter)

A person who is moody and mopish is said to mump R L Stevenson writes ("Letters" 1, vi) "It is better to enjoy a novel than to mump" In country parts the word sometimes means to munch, or to move the lips with the mouth closed, as though mumbling, and a sullen person is often called mumpish (mum' pish, n), or is said to have the mumps or the sulks

In speaking of this sulky condition, or of the ailment known as mumps, we usually treat the word as a singular. Though this affection of the glands is not dangerous, the swelling in the neck and the difficulty experienced in swallowing cause a great

deal of discomfort

Imitative See mump [1]

munch (munch), vt To chew noisily, to masticate with much movement of the jaws vt To eat with much movement of the jaws, to move the jaws up and down in the manner of aged people with toothless gums. (F machonner, macher)

Horses munch their todder, and we all like to munch an apple, and then may be described as munchers (munch' erz, n pl). The exaggerated movement of the jaws sometimes noticeable when aged persons talk is also described as munching, and a person who eats noisily, or makes a great business of his mastication might be called a muncher Origin obscure probably imitative and akin to mump

mundane (mun' dan), adj Of this world, earthly, worldly, relating to the universe (F mondaine, terrestre)

Mundanc affairs are those everyday matters with which we are all obliged to concern ourselves. Some people like to withdraw their minds from the things of this world for a short time each day, while they ponder on the spiritual or religious aspect of life. To neglect the spiritual is to conduct one's life mundanely (mun' dan li, adv.), putting worldly affairs before the higher things of the mind and soul. The quality of being mundane is mundaneness (mun' dan es, n), or worldliness.

L mundanus worldly, from mundus world Syn Earthly, terrestrial, worldly Ant Celestial, heavenly, spiritual

mungo (mung' gō), n Woollen cloth made from unfernor material, much of which has been used before

Mungo is made from second-hand material, obtained by shredding old rags, this is mixed with pure wool and re-spun. The result is a fabric rather like shoddy, but of a better quality

There is a story to the effect that the name mungo became adopted in the following way A Yorkshire foreman who was engaged in making an experiment with this new fabric came to the mill owner and said "It won't go!" "But it mun go!" (nust go)

exclaimed the owner, in Yorkshire dialect, and mungo it has been called ever since

Origin doubtful

mungoose (mung' goos) This is another form of mongoose See mongoose municipal (munis' i pal), adj Belonging to the government of a city or town, per-

taining to local self-government in general

(F municipal)

A municipal undertaking is one, like the supply of gas or electricity, conducted by and on behalf of a town or city. To municipalize (mū nis' i pa līz, vt) an industry or public utility service, such as a tramway service or water supply, is to bring it under municipal control. A municipality (mū nis i pāl' iti, n) is a town which enjoys self-government in matters that concern itself. The inhabitants of such a town are governed, as regards internal affairs, municipally (mū nis' i pal li, adv) by councillors or aldermen, also called the municipality, elected by the burgesses themselves

The system or state of local self-government in our towns is municipalism (mū nis'i pàl izm, n), and one with expert knowledge of it a municipalist (mū nis'i pàl ist, n)

A municipal kitchen (n) is a public kitchen at which a municipality supplies cooked food cheaply to poor people. What is called municipal trading (n) is the engagement of municipalities in businesses of a kind also carried out by private enterprise, such as providing water, gas, electricity, tramways, houses, harbours, piers, etc. Any profits made are used for the reduction of rates or for other public purposes

L municipalis, from municeps (acc -cip-em) burgher, from municipalis, capers to take munificent (mū nif'i sėnt), adj Very generous, extremely liberal, bountiful

(F généreux, libéral)

A munificent individual is one who recognizes the claims that others have upon him, and his duty of using some of his wealth for the advantage of others less fortunate. We owe many of our hospitals, schools, museums, and public spaces to the munificence (mu nif' i sens, n), or splendid generosity, of wealthy people, who have used their riches munificently (mu nif' i sent l_1 , adv)

From L munificus bountiful, from munus (gen muners) gift, duty, and fic-us, from facers, do, carry out Syn Bounteous, bountiful, lavish, liberal Ant Mean, miserly,

parsimonious, sparing

muniment ($m\bar{u}$ m ment), n A titledeed, a charter, a record or other document preserved as evidence of a title (F

archives, charte, titre)

Any document which serves to defend or uphold a claim to property, rights, or privileges may be called a muniment. In some public buildings, such as colleges, cathedrals, or the halls of learned societies, there is a muniment-room (n), in which important papers of this kind are kept. The Record Office in Chancery Lane, London, is a

muniment-house (n), containing documents of value to the nation as a whole, amongst others the venerable Domesday Book

L munimentum defence, protection (hence safeguard, guarantee), from munire fortify, safeguard



Munitions —Munition workers in a storage shed in a shell factory during the World War

munition (mū nish'un), n (Generally used in pl) Military stores, everything required for an expodition vt To supply with such stores (F munition, munitionner)

This word originally meant fortification, and later denoted much the same as ammunition or the materials used to charge fire-arms. Now every possible article that an army on land or a fleet at sea requires comes under the head of munitions. They include not merely arms, ammunition, guns, tanks, aeroplanes, and other things used in actual lighting, but engines, railway material, road-making plant, timber, huts, tents, telegraphs and telephones, coal, and thousands of other items.

During the World War (1914-18) Britain became a vast workshop pouring out munitions ordered by a special government department, the Ministry of Munitions. Hundreds of thousands of persons—men, women, and young people—became munition workers (n p l) to help supply the huge demands of the fighting forces

L munitio, verbal n from munite, moenire to

fortily, from mosnia walls

munnion (mun' yon) This is another
form of mullion See mullion

muntjak (münt' jäk), n A small Asiatic deer of the genus Cervulus Another

spelling is muntjac (munt' jak) (F cervule muntjac)

The muntjak, of which there are several species, is found in India and south-eastern Asia It is seldom more than two feet in height at the shoulder, with a long body and

rather short neck The antlers of the males are short and simple, curving backwards and slightly inwards at the tips It is also called the barking deer by Indian sportsmen, from its peculiar shrill cry Specimens can usually be seen at the London Zoo, where they have been known to breed

Malay minchek

Muntz metal (munts met al), n An alloy of sixty parts copper with forty parts of zinc, used for sheathing ships and for ships' fittings

This alloy is also called yellow metal Named after G

Munts who brought it into use:

muraena (mū rē' nå), 21 A genus of large marine cels murène)

There are over eighty species of muraena, which inhabit the warm seas of tropical and sub-tropical regions They vary in length from five to ten feet, and have a scaleless skin, mottled with other colouring Th brilliant yellow or There are two pairs of nostrils, and the mouth is furnished with strong teeth serving to crush the crustaceans upon which the animal largely feeds

The Mediterranean muraena (M helena) greatly esteemed as a table fish by the ancient Romans, who preserved it in ponds

L muraena, Gr myraina, tem of (s)myros sea

murage (mūr' aj), n A toll levied for the repair of town walls A toll formerly

The walls of fortified towns were anciently of great importance for their defence, and it is not difficult to realize the necessity of a toll being levied for their upkeep Murage was charged on goods brought into the town for sale, or upon carts and wagons passing

through from one gate to another LL muragum, from L murus wall, and -attcum neuter adj suffix

mural (mūr' al), adj Relating to a wall, like a wall (F. mural)

Men who built walls for enclosure and protection quite early sought some method of embellishment or of mural decoration

Sculpture was employed, and mural painting of different kinds, of which fresco is one Hangings and tapestries succeeded these, and in the eighteenth century wall-papers became general

Until about 1850 astronomers regu-

larly employed the mural arc (n), mural circle (n), and mural quadrant (n) for measuring the heights of stars above the horizon The place of these old-fashioned instruments was subsequently taken by the instrument known as the transit-circle

It was a custom of the ancient Romans to present to the first Roman soldier to scale the walls of a besieged city the mural crown (n) as a reward and The crown honour was a band of gold, indented at the top like the battlements of a wall

L mūrālis trom mūrus wall, and adj suffix -ālıs

Murano glass (moor a' no glas), n Glass made at Murano. a suburb of Venice

Mural —A portion of a mural painting representing "The Last Judgment" It is twelve feet high Murano stands on an island in the Venice lagoon, and for centuries it has been famous for the glass produced in its factories, which is generally called Venetian glass. The manufacture of glass beads is a main branch of the trade

The word Muranese (mur a nez', adj) means belonging to Murano

Muratorian (mūr a tōr' 1 an), adj Pertaining to Ludovico Antonio Muratori (1672-1750), a learned Italian scholar and historian

Muratori collected together and edited many hitherto unpublished chronicles and historical works dealing with his native country. He was the discover of what is called the Muratorian fragment, which is considered to be generally the oldest known Western canon or list of the books of the New Testament It was compiled about A D 190, and is written in Latin

murder (měr' dèr), n The unlawful and wilful killing of a human being vt To put to death thus, to kill cruelly, to spoil, mar, or destroy by bad use, to mangle or ruin (F assassinat, meurire, assassiner, massacrer, estrobier

As defined in legal words murder is unlawful homicide with malice aforethought It is the intention that makes killing murder.



and that distinguishes it from manslaughter A soldier who kills a foe in battle does not commit murder, since the act under those

conditions is lawful

A person who commits murder is a murderer (mer' der er, n), if a man, and a murderess (mer' der es, n) if a woman A murderous (mer' der us, adj) attack is, literally, one made with the intent to kill, or, in a figurative sense, one in which great violence and cruelty are displayed A machine-gun is murderous in the sense of being deadly, and to be murderously (mer' der us h, adv) cruel is to be cruel in a savage or bloodthirsty manner

We sometimes say "the murder is out." meaning that a secret has become known Another phrase, "Murder will out," means that the crime is sure to become known We employ a related phrase when we say a man murders a song or a piece of music,

meaning that he spoils it

ME mordre, morthre, A-S morther (Goth maurthr), influenced by related OF murdre, cp D moord, G mord, akin to L mors (acc mort-em)

ler —The murder of Louis de Bourbon, Prince of Condé, by the Baron de Montesquiou after the battle of Jarnac, 1469

To enclose with or as mure (mūr), v t with a wall, to immure. n (F murer, emmurer, encerndre, mur)

This verb is seldom used now, except in poetical language, but we might describe a boy kept in from play as being mured up within the walls of his college Shakespeare used the noun in the second part of "Henry IV" (1v, 4), where the Duke of Clarence says of the

The incessant care and labour of his mind Hath wrought the mure, that should confine ıt ın,

So thin that life looks through and will break out

ME, from F mur, L mitrus wall, rampart murex (mūr' eks), n A genus of carnivorous sea snails, of which one species produces a purple dye pl murices (mūr' 1

(F nurex)

The sea snail called murex belongs to a widely spread family of which at least one hundred and eighty species are known The sting-winkle is a British species of this family, some of which bore holes in the shells of barnacles and other molluscs The species which yields the famous Tyrian purple dye is known as purple shell This dye was very highly esteemed by the ancients, and was used for royal robes There may still be seen on the coast of Tyre heaps of broken shells and places in the rocks where they were pounded

as in a mortar It is exposure to the atmosphere which makes the colour, for when the liquid leaves the murex it is quite

colourless

L marex, origin doubtful

muriate (mūr' 1 at), 2 name for chloride, now only used commercially (F muriate.

chlorure)

This word comes from the Latin word muna, brine, because brine is a solution of salt, sodium chloride, or muriate of soda The word muriatic (mūr 1 ăt' 1k, adj) means derived from seawater or brine, hence used for muriatic acid, the old name for hydrochloric acid, which can be got by the action of sulphune acid on salt Muriated (mūr'i at ed, adj) means impregnated with chloride and is generally used of mineral waters, and munatiferous (mur i a tif' er us, ad) means producing muriatic substances

muricate (mūr' 1 kāt), adj Full of sharp points or prickles, in botany, armed with sharp points (F muriqué.)

L mūricātus prieklý, from mūrez cc -10-em) Ses murex

(acc -10-em)

muriform (mūr' 1 form), adj Arranged regularly like courses and bricks in a wall

Botanists use this word of the cells in the tissues of some plants Some lichens have muriform spores.

L murus wall, and E suffix -form shaped like murk (měrk), n Darkness . Another form is mirk (merk). (F tenebres, obscurité.)

We may speak of the murk and gloom of a November afternoon, and city dwellers know how fog sometimes makes the air murky (měrk' 1, ad)) or murksome (měrk' sum, ad)), so that objects loom murkily (měrk' 1 li, adv) or obscurely through it cloud may hang murkily over the landscape, darkening it by its murkiness (mčrk' i nes, \hat{n})

ME and A-S muce, cp O Norse myrk-r, Dan, Swed mork dark Syn Dankness, Daikness,

gloom, obscurity

murmur (mer' mur), n A low, indistinct repeated sound, a hum, an objection, half-suppressed, a muttered complaint v: To make or give out a murmur, to grumble or mutter in discontent, to complain vt To utter in a low voice (F murmure, plainie, murmurer, se plaindre, dire à mi voix, murmurer)

Poets often speak of the murmur of a brook, or of the waves plashing on a shore, or of the droning murmur of bees on a summer day A murmur may also be a suppressed grumbling by some discontented person, and when a crowd assembles the sound rises from them very like the distant murmur of a storm

Shallow streams flow murmuringly (mer' mur ing li, adv) or murmurously (mer' mur us l, adv) over their beds Angry or dis-contented spectators at a football match may mutter murmuringly or protestingly at some decision of the referee which they do On a summer morning one not approve hears the murmurous (mer' mur us, ad) hum of bees as they hover round the flowers

L murmur, imitative and reduplicated murrain (mur' en), n An infectious disease of cattle and other domestic animals An infectious

ad Suffering with murrain (F. épisootie,

atternt de l'épizootre)

An epidemic of murrain is dreaded by the farmer, for one form is the foot-and-mouth disease, which causes such loss of cattle and other livestock. In Shakespeare's "Midsummer Night's Dream " (11, 1), Titania says to Oberon

The fold stands empty in the drowned field,

And crows are fatted with the murrain flock The word has also been used in the sense of a plague or pestilence, both literally and figuratively

ME moreine, OF morine, cp Span morrita murrain, from L mori die, perish

murrey (mur' 1), adj colour, like the mulberry Of a dark red

(F rouge brun)

MF mores, from L morum mulberry murrhine (mur' in , mur' i in) adi Made from murra, a material used by the ancients for vases and wine cups murrhin)

The word is now generally used of a kind of delicate ware imported from the East, made from fluor-spar The maternal called murra by the Romans has been variously supposed to be onyx, jade, porcelain, or fluor-spar

murrhinus, from murra the material employed, which has never been identified

Musca (mus' ka), n The genus of insects containing the house - flies muscae (mŭs' kē)

The little specks that sometimes seem to move before our eyes are called muscae or, in full, muscae volitantes (L "hovering flies"

muscadel (mus ka del'), n A sweet wine produced in Italy, Spain, and France, the variety of grape from which this is made, (pl) raisins prepared from the muscadel grapes Other forms are muscatel (mus ka tel') and muscat (mus' kat) (F muscai)

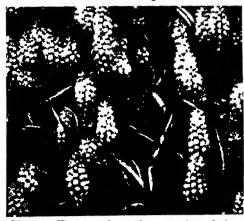
The muscadel of Languedoc, in the south of France, is a sweet white wine, but in other places both red and white wine are given

There are several kinds of muscadine (mus' ka dîn, mus' ka dın, n), a grape which yields both red and white muscadel or muscadine (adj) wines Muscadel raisins, or muscatels, eaten with almonds, are delicious, and fitly grace our tables at Christmas and other festive times

OF from O Ital moscatello dim. musco musk, from rich flavour

muscardine (mŭs' kar din , mus kar' din), A silkworm disease caused by a fungus , the fungus (Botrytis bassiana) causing this (F muscardine)

F, Ital moscardino nutmeg



Muscari —The grape-hyacinth, a member of the genus of bulbous plants called Muscarı It is found in southern Europe and western Asia.

Muscarı (müs kar' i), n A genus of bulbous plants including the grape-hyacinth. (F. muscarr)

Two well-known members of the genus are the grape-hyacinth and the starch grapehyacinth, the one having a scent resembling musk and the other smelling like starch The grape-hyacinth (M moschatum) is widely distributed over southern Europe and western Asia; the other (M racemosum), while having approximately the same distribution, is also found as a denizen in the

sandy pastures of Cambridge, Norfolk, and Suffolk

muscat (mus' kăt) This word, and muscatel, are equivalent to muscadel See muscadel

muscı (müs' kī), n pl The true mosses

(F muscinées)

The musci form one of the two great divisions of the Bryophyta, the other being the Liverworts or Hepaticae They are found everywhere, and are very small leafy plants with delicate, slender stems Usually they grow in tufts, but sometimes are spread into carpet-like masses These plants have no true roots, and the leaves are very simple in structure, consisting usually of a single layer Mosses have no true vessels in their structure, they are able to absorb and store up water, which is given up again in dry weather
Pl of L muscus moss

muscle (mŭs' l), n A band or bundle of fibres which by contracting moves some part of the body, tissue composed of such

fibres, bodily strength (F muscle, vigueur)
What is commonly called the "lean" in a joint of meat is almost all muscle. At each end a muscle is attached to some part When its fibres shorten and thicken the muscle draws the two parts nearer together The voluntary muscles, such as those of the limbs, act in obedience to the will and can be seen at work, but many of the muscles of the inner parts of the body, such as the heart and intestines, are unseen and are beyond our control, though vastly important

A boy is usually very proud of his muscle, however little he may have As he grows up and his strength increases he can run or endure strain because his muscles have

developed

The arms of a blacksmith need to be well muscled (mus' ld, adj) owing to his heavy work, and the effect of his constant use of the muscles is to develop them and make them strong Even the weakest person is not muscleless (mus' l cs, adj), since without muscle one could not live. In a figurative sense the word muscleless means weak.

F, from L musculus dim of mus mouse Mussel is a doublet

muscoid (mus' koid), ad1 In botany, resembling moss n A moss-like plant

(F_ienani des muscinées)

This is a term applied to plants resembling the musc, or true mosses, and also used generally to mean moss-like The bog clubmoss is a low, moss-like plant, and therefore a muscoid plant Muscology (mus kol' o n), or bryology, is the science of mosses, and the person who studies mosses may be called a muscologist (mus kol' o jist, n)

L muscus with E suifix -ord

muscovado (mus ko va' dō), n refined cane sugar (F mosconade, sucre brut)

The word muscovado was given by the Spanish planters in the West Indies to the

unrefined sugar left when the cane-juice is boiled and evaporated, and the molasses drained off Sugar in this raw stage is dark-coloured and moist It is refined by being dissolved, strained, clarified, and boiled till it forms crystals

From Span mascabado unrefined

Muscovite (mus' ko vīt), n A native of Muscovy, an old name for Russia, mica adj Relating to Muscovy, Russian

moscovite, mica)

This word was formerly used for the inhabitants of Russia, so named from Moscow, which was its capital Under the name of Muscovy glass, mica was once used for glazing windows The Muscovy duck (n), or musk-duck (Carrina moschata), is a handsome bird, native to Central and South America, and often kept for ornament in parks and like places Its plumage above is a glossy green, and it has a crested head

From Rus Moskova Moscow



Muscular —The superb muscular development of an athlete portrayed in bronze by Lord Leighton (1830-96), President of the Royal Academy of Arts

muscular (mŭs' kū lar), adj Consisting of muscle, relating to or done by the muscles, having large muscles, strong (F musculaire, muscle, nerveux)

The muscles are made up of muscular Muscular rheumatism affects them painfully, sometimes causing agony as well as inconvenience Exhibitions by professional strong men are occasions for them to display their muscular prowess, such persons having well-developed muscles, or being muscularly (mus' kū lar lı, adv) strong

Muscular Christianity was preached by Kingsley, author of "Westward Ho!" in the latter part of last century. He advocated culture of the body by vigorous exercise and

athletics in order to maintain that state of health and fitness which should help a man to be truly religious His idea that a religious man need not be weak or namby-pamby, and that true Christianity was no bar to the full and reasonable enjoyment of sports and games was a novel idea to some

The muscularity (mus kū lar' 1 ti, n), or muscular development, of a person depends largely on how much he exercises himself The way in which muscles are muscularly arranged in a limb or body is its musculature

(mūs kū la chur, n)

M) dern L musculāris See muscle Syn Brawny, powerful, vigorous Ant Puny, weakly Muse [1] (mūz), n In Greek mythology, one of the nine goddesses who presided over the different branches of literature, poetical

inspiration or genius (F muse

The Greek Muses were the fabled daughters of Zeus and Mnemosyne The following is a list of their names with the subject sacred to each Cho (history), Euterpe (lyric poetry), Thalia (comedy), Melpomene (tragedy), Terpsichore (dancing and song), Erato (love poetry), Polyhymnia (sacred poetry), Urania (astronomy), and Calliope (epic poetry)

The Muses were believed to haunt Mount Helicon, in Boeotia, under Apollo, the god of poetry, their patron and leader offerings were made to them, but a poet

in ancient times often dedicated to them his verses, and asked for In the wider sense their aid the muse typifies the source of poetic inspiration and represents the goddess of song

Gr mousa

muse [2] (mūz), v i To meditate or ponder, to indulge in reverse, to gaze dreamly To think over reflectively n Reflective thought, a fit of abstraction, a reverse méditer, réfléchir, réverse)

An illustration of the verb in its intransitive sense is given in Shakespeare's "Two Gentlemen of Verona" (ii, r), where he writes "Why muse you, sir?
'Tis dinner time" In "The
Tempest" (ii, 3), Alonso says
"I cannot too much muse such shapes" A person in a brown study is a muser (mūz'er, n)

At the close of a busy or eventful day we like to meditate musingly (muz' ing li, adv), or reflectively, on its happenings OF muser to muse, behave dreamily, origin-

ally of a dog, to sniff the air, from muse muzzle, perhaps influenced by muse [1] See muzzle Syn Cogitate, consider, meditate, ponder, ruminate

musette (mū zet'), n A reed instrument resembling the oboe, a small bagpipe formerly used in France (F. musetle)

The musette had a shorter drone than the Scottish bagpipe, and had a more limited compass, its name is borne by an organ stop, sounding like the oboe, and is also applied to a piece of dance-music, written with a drone-like bass, imitating the musette

F dim of OF muse bagpipe museum (mū zē' um), n A collection of objects connected with art, antiquities, science, or literature, the apartment or building in which these are preserved and shown (F musée)

A museum is designed for education and research England is rich in her museums, the oldest of which is the Ashmolean at Oxford, founded in 1679 The British Museum contains a priceless collection of rare and interesting objects, which it has taken many years, infinite patience, and vast sums of money to bring together It is no wonder that people from all parts of the earth visit

it constantly

Besides the British Museum, London is well provided with other museums, devoted to special subjects or groups of subjects. The chief of them are the South Kensington (natural history) Museum, the Victoria and Albert Museum (science and art), the Royal United Services Museum (weapons and armour), the Wallace Collection (art), and the London Museum The term museum is sometimes applied on the Continent, though not in England, to a picture gallery



luseum — Fitting teeth to the skeleton of an African rhinoceroe in the Natural History Museum at South Kensington, London

A museographer (m \ddot{u} ze og' ra fer, n) is a person engaged in museography (mū ze og' ra fi, n), or the making of catalogues of objects in a museum, while a museologist (mū ze ol'o jist, n) is an expert in museology (mū ze ol' o ji, n), the science of arranging and managing museums

L, from Gr mouseion a seat of the Muses, a university

mush (mush), n A soft, pulpy mass (F. pate, purée)

In America a kind of porridge made with maize meal is called mush. Thawing snow

is mushy (mush' i, adj), and its mushiness (mush' i nes, n) is very unpleasant.

Perhaps a form of mash

mushroom (mush'rum), n An umbrellashaped edible fungus, especially the meadow mushroom (Agaricus campesiris), any fungus resembling this, anything which springs up suddenly, an upstart ady Made from or relating to mushrooms, ephemeral vi To gather mushrooms (F champignon)

Mushrooms have no green colouring matter called chlorophyll They have no true roots and are without leaves Like other fungithey are unable to convert the gases of the atmosphere into the food substance they need, and so they obtain the nutriment ready

made from decaying organic matter

Mushrooms grow from tiny particles called spores and may spring up in a single night Some fungi resembling mushrooms are very poisonous, and care must be taken when one goes mushrooming that only those species known to be good for food are gathered When a bullet expands on striking an object it is said to mushroom. A conceited person who has suddenly become rich or important is sometimes called a mushroom Mushroom ketchup is a condiment made from mushrooms.

ME muscheron, OF mousseron, apparently from mousse moss



Mushroom -- Mushrooms, or edible fung: Many of the fung: are not good for eating

music (mū'zik), n The art of producing, arranging, or combining sounds to form melody or harmony, any such combination of sounds, melody, sweet sounds, the printed or written score of a piece of music (F musique)

Music includes the melodious sequence of sounds produced by the voice in singing, and those given out by a musical (mū' zik al, adj) instrument. In its simplest form instrumental music may consist of a few sounds repeated rhythmically to accompany the movements of a dancer. To our ears such sounds may not seem like music at all. At the other end of the scale is the orchestra of half a hundred or more performers which

reproduces the composition of a master of music, such as Wagner, and is able to give endless variations of form and "colour" to the same melody or succession of sounds

As the art of music has progressed, a highly complicated technique has been developed, and rules have been established to which the musician works. These rules deal both with what sounds may be made at the same time and the relationship that one sound or group of sounds should have to

those that have gone before

The sound of plates rattling as dinner is being laid is music to the ears of a hungry man, and tea-cups jingle musically ($m\ddot{u}'$ zik al li, adv.) enough on a hot summer afternoon, when we are tired and thirsty. A brook may murmur musically and there is a musicalness ($m\ddot{u}'$ zik al nes, n) in the sound given out by the blacksmith's anvil at the torge. Anything related to music is musical. A sound is musical if melodious, a person is musical if he has a gift for, or is fond of, music

A song or dance is said to be set to music when music is specially written to accompany it A music book (n) is a book containing printed music, or one in which music is written or copied Loose music is kept in a music-case (n), music-folio (n), or music-holder (n) To face the music means to face hostile criticism, or other consequences of

some act

At a music hall (n) or variety theatre, the visitor is entertained with a varied programme of music, dancing, dramatic sketches, acrobatic feats, and similar performances

The art of music is taught by a music-master (n), or music-mistress (n). If the player is a pianist he will sit on a music-stool (n), and if other than a pianist he will most probably use a music-stand (n), which is a light metal frame on legs used to support a piece of music

In a musical-box (n) there is a cylinder studded with short pins, which, as the cylinder turns, strike metal reeds of different lengths and thus produce turns In a musical clock (n) is a similar cylinder with pins, which actuates a set of reeds, or perhaps bells tuned to different notes. At certain intervals tures are played

A musical comedy (n), or musical farce (n), is a play in which the spoken parts are sandwiched in between songs, dances, or other musical interludes. Wagner gave the name of music drama (n) to a form of opera in which a story is told in poetical language accompanied by expressive music and set in

appropriate scenery

A musical festival (n) is an occasion on which choirs and orchestris meet to perform oratorios or other musical works. Among the best known festivals of the kind are the Handel Festival at the Crystal Palace, and the Three Choirs Festival, in which the choirs of Gloucester, Worcester, and Hereford Cathedrals combine

A number of glass bowls tuned to different notes make up a set of musical-glasses $(n \ pl)$, which are played by having their edges rubbed with a moistened finger. The sounds they give out have musicality (mū zī kāl'ī tī n) or the quality of being musical

The word musician (mū zish'an, n) means both a composer of music and one who interprets or plays it Wagner was a great musician of the first kind, Liszt was both a great composer and a famous pianist Handel was great both as composer and organist A musicianly (mū zish'an li, adj) rendering of a piece of music is one worthy of or characteristic of a skilled musician

F musique, L müsica from Gr mousikē (iekhnē art, craft understood) connected with the Muses

musjid (mūs' jid) This is another form of masjid See masjid

musk (musk), n A strong-smelling, resinous substance, got from the musk-deer, its perfume, the musk-plant, Mimilus moschatus (F musc)

Musk is the most powerful and enduring of all perfumes A single grain of it will scent millions of cubic feet of air without any apparent loss of weight. It is used chiefly for mixing with other perfumes

The musk-deer (n), Moschus moschiferus, is a small, hornless deer found in the Himalayas. A musk-like or musky (müsk' 1, adj) substance is present in soveral kinds of animal. One of these is the musk-beaver (n), or musk-rat (n), also named musquash, a North American rodent. The desman and the Indian shrew are also called musk-rat

Though it once inhabited North Europe and Siberia, the musk-ox (n), Outbos moschatus, is now found only in the Arctic parts of North America Its flesh tastes strongly of musk

The musk-duck (n) is the Muscovy duck (Carrina moschata) Musk melon (n) is a name for the melon (Cucums melo) commonly grown in frames and hot-houses in this country

The white flowers of the rambling musk-rose (n) give out a faint, musk-like scent. The name of musk-tree (n), or musk-wood



Musk-ox.—The musk-ox, whose haunts are the Arctic regions of North America

(n), is given to several Eastern and Australian trees and shrubs, including the Moschoxylum Swartzii of Jamaica, and the Olearia argophylla of Tasmania, which are characterized by muskiness (musk' 1 nes, n) of odour

F musc, LL muscus, G moskhos, moskos, probably from Pers musk



Musketeer —Meissenier's fine study of a musketeer The picture is in the Wallace Collection, London

musket (mus' ket), n The smooth-bore fire-arm formerly used by toot-soldiers, any old-fashioned hand-gun (F mousquet)

The earliest musket was a successor to the harquebus and was a match-lock, fired by a lighted match, it was a heavy weapon and needed to be supported on a staff or rest carned by the user Later came the fire-lock, or fint-lock, a lighter form, and so the weapon developed

The army musket used in the early eighteenth century was a heavy arm weighing about twenty pounds. About 1750 there was introduced a much lighter musket, weighing eleven pounds, and the "Brown Bess" used in the Peninsular War and the campaign of

Waterloo weighed about the same.

Although rifled small arms were in use midway in the sixteenth century this form of weapon as a military arm did not supplant the musket till the middle of the nineteenth century; when the use of rifled small arms became general and the smooth-hore muskets ceased to be made to any great extent, although used in the Indian army for some years later.

Defences were called musket-proof (ad1) if they could not be pierced by small-arm fire The distance that a musket would throw a bullet, or the bullet itself, is a musket-shot (n) The effective range of the later musket was only two hundred yards soldier armed with an early form of musket

was called a musketeer (mus ke ter', n)

Though muskets have gone out of use, we still call the art of using a multary fire-arm musketry (mus' ket n, n), and speak of rifle fire as musketiy fire Musketry was also the term used for muskets collectively Most officers and non-commissioned officers in the infantry and cavalry have to take a course of instruction at the School of Musketry, and there is a yearly course in musketry for recruits

F mousquet from Ital moschetto (Span mos quete) a sparrowhawk, dim trom mosca, L musca a fly Many early fire-arms and pieces of ord nance were named after birds of piey, serpents,

etc , cp falconet, salker, dragon, culverin Muslim (muz' lim) This is another Muslim (muz' lm) The orm of Moslem See Moslem muslin (muz' lin), 2

torm of Moslem

A fine, soft cotton fabric used for dresses and curtains ady. Made of muslin (F mousseline, de

mousseline) It is said that muslin gets its name from Mosul, in Mesopotamia, and it has been woven in India from very early times is one of the most delicate of cotton fabrics, made from specially fine yarn. The material was made in Glasgow from Indian yarn in Many fine muslins are still woven in India, and the fabric is manufactured also in Europe and America British weavers make large quantities of muslin for curtains

and other purposes French muslims, generally called moussehne, are made also of silk Dresses are muslined (muz' hnd, adj) if covered with muslin Muslinet (muz li net', n) is a coarse

kınd of muslin F mousseline, Ital mussolina trom Mosul (Ital Mussolo) in Mesopotamia

musmon (mus' mon) This is another name for moufion See moufion



The common musquash. Its fur is in great demand

musquash (mus' kwosh), n A North American aquatic rodent (Fiber zibethicus), A North allied to the vole and beaver, the musk-rat. (F. vat musqué)

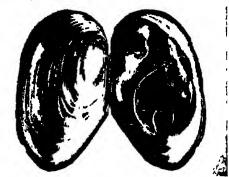
This is a rat-like animal which inhabits the margins of streams and lakes, constructing in the water a large hut-shaped heap of edible rushes and roots, connected by tunnels with burrows on the bank, and plastered together with mud In the winter the musquash gradually consumes this "hut," eating it away from the interior,

The musquash is about a foot long, with partially webbed hind feet and a long, hair less tail From its musky odour and rat-like appearance it has been called the musk rat Its fur is greatly in demand, and the animal is trapped in large quantities in Alaska and Northern Canada for this reason

American Indian (Algonquin) word muskwessu mussal (mu sal'), n The name given by English people in India to a torch (F torche)

The mussal is made of rags soaked in oil The mussalchee (mu sal' che, n), or torchbearer, looks after lamps and torches, and has other miscellaneous duties during the day

Arabic mash'al



Mussel —A freshwater mussel opened to show the creature within the shell

mussel (mus'el), n. A bivalve mollusc belonging to the family Mytilidae moule)

Every visitor to the seaside is fainiliar with the clusters of black mussels found on piles and rocks. The commonest kind is the edible mussel (Mytilus edulis), used largely for food and bast Young mussels attach themselves to rocks by the byssus, or tuft of fine threads, and, unless forcibly removed, remain in one place throughout life.

There are also freshwater mussels, found in canals, streams, and large ponds, seldom observed because almost entirely buried in the mud One kind is the swan-mussel (Anodonta cygnea).

M & muscle, from L musculus; a doublet ot muscle

mussitation (mus i tā' shun), n. muttering, the movement of the lips as in speaking, but without uttering a sound. (F mussitation)

L mussitatio (acc -on-em) trom mussitare, frequentative of mussars to mutter

Mussulman (mŭs'ul man), n A Mohammedan, a Moslem pl Mussulmans (mŭs'ul manz) (F musulman)

ul manz) (F musulman)
The last syllable of this word has no connexion with the English "man," as used in the words Welshman and Irishman

Pers = orthodox, adj from Arabic muslim a Moslem Syn Mohammedan, Moslem

must [I] (must), n
The fresh juice of the
grape before it has
fermented, new wine
(F moût)

Grape must is a very sweet yellow liquid If filtered it remains unchanged for a long time, but if not, it begins to ferment at once

L mustum (vīnum understood) new wine

must [2] (must), n Mould, mustiness vi To become mouldy vi To make mouldy (F moisseure se

moisir, moisir)
In "Bleak House," Dickens describes
a smell of must and dust" and we have all
noticed the peculiar odour when a long closed
cellar is opened Anything which musts
corn makes it mouldy, and the grain is said
to must when it becomes mouldy

Back-termation from musty

must [3] (must), v auriliarv To be obliged, to be compelled, to be essential, requisite, or necessary to be certain (F fallow, devoir, être obligé)

The word generally implies necessity We must go back the way we came (because there is no other), to make an omelette one must have eggs, we must take to the boats, men must work, or starve In such a sentence as "The sun must come out sooner or later," the word means "is certain to" It is used in a figurative sense to express a wish, as "You must come to our picnic to-morrow", "You must taste this pudding'

Sometimes must is used as a kind of historic present, as in "He no sooner finishes the essay than he must go and make a blot on it"

A-S moste new pt of old pt mot waich was used as present cp Dutch moet, G miss

must [4| (must), adj Of elephants and camels, in a state of frenzy n This state (F atternt de frénésie, frénésie)

Hindustani from Pers mast drunk

mustache (mus tash') This, and mustachio (mus ta' shi ō) are other forms of moustache

See moustache

mustang (mus' tang), n The wild horse of the American prairies

The mustang is a descendant of those

horses which were taken to America by the Spaniards in the sixteenth century. It is a small and hardy animal, which roams the plains of California and Mexico. The animals are lassoed and caught by the mustanger (mus' tang er, n), who breaks them in for

The mustang grape (n), Vitas candicans, grows in Texas and Arkansas It bears a small sweet berry

Span mestengo, origin doubtful, possibly from mesta company of graziers, L mixta mixed

mustard (mus' tard), n One or two species of a plant (Brassica alba or nigra), the seeds of which are used as a condiment, the seed of these plants (F moutarde)

Two kinds of mustard are cultivated —white mustard (B alba) and black

mustard (B nigra) The seeds, especially those of black mustard, are ground up to make table mustard Wild mustard, or charlock (B arvensis), is a common weed in cornfields, conspicuous by reason of its vivid yellow flowers

White mustard is grown for use with garden cress in a salad called mustard and cress, in which its young leaves are eaten By distilling black mustard seed with water mistard-oil (n) is obtained

To make what is called French mustard, vinegar and sometimes sugar are mixed with the mustard For table use mustard is put into a mustard-pot (n), which has usually a lid to preserve the contents from evaporation. The musiard-tree (n) of the Bible was probably a shrub or small tree, the seeds of which were used as a condiment

A suffocating and lachrymatory gas (dichlorethyl-sulphide) used in wariare is called mustard-gas (n), because it smells like mustard, it is discharged in explosive shells, and attacks the skin and internal organ,

OF mostarde, from moust must [1

Mustela (mus te' la), n A genus of carnivorous animals, including the weasels (F belette)

The marten, polecat, mink, and stoat, as well as the weasels, belong to the genus Mustela, and so are musteline (mus' te lin, adi) animals They are all flesh-teeders, and most of them are valued for their turs

L mustēla weasel

muster (mus' ter), n An assembling of troops for review or parade, a gathering vt To summon or assemble for inspection, roll-call, etc., to array, to rally vt To

come together, to be assembled (F appel, assemblee, rassemblement, assembler, con-

voquer, faire appel à, s'assembler)

We sometimes say of a meeting that there was a good muster present, or that a political candidate was able to muster a good many supporters. When we have an unpleasant task before us we shall have to muster or summon up courage to tackle it.

A soldier's dress and equipment is said to pass muster if it satisfies the inspecting officer, and when we say of anything that it will pass muster, we mean that it is good enough to be accepted as satisfactory Details of the numbers of military forces, or of the members of a warship's crew are kept

m a muster-book (n)

A muster-party (n) is a body of men who muster or collect cattle on an Australian run for counting, selecting, or other purposes. The muster-roll (n) of a regiment or company is a complete official list of the officers and men in it, while that of a ship is a list of every member of the crew

ME and OF mo(u)stre a showing, from L monstrare to show Syn n Assembly, gathering meeting v Assemble, collect, gather, meet, summon Ann v Dismiss, disperse

musty (mus' ti), adj Having a damp smell, mouldy, stale, out-of-date (F moisi,

sentant le relent)

A book may become musty and damp, so repelling us by its unpleasant smell of mould, and old-fashioned, uninteresting volumes are sometimes said to be musty or stale Mustiness (mus' it nes, n) is the state of being musty or mouldy

Perhaps obsolcte E mossty most Syn Damp, fusty, mouldy, stale Ant Fresh, new, sweet mutable (mū' tabl), ady Liable to change, inconstant, unstable (F variable,

inconstant)

All perishable or transitory things are mutable A wind that frequently shifts from one quarter to another may be described as mutable A person whose moods are constantly changing, or who does not know his own mind from one day to another has a mutable or inconstant disposition. History is full of examples of the mutability (mū tabil'i ti, n) of human institutions. A changeable climate, like that of England, has the quality of mutability, or fickleness.

In some early Germanic languages an i, a, or o mutates (mũ tāts, v t), or changes, the vowel sound in the preceding syllable, thus causing it to mutate (v i), that is, undergo change, and form a mutate (mũ tāt, n), or word with an altered vowel For example, the Anglo-Saxon word $m\ddot{u}s$ (mouse) has the plural mys (mice), which is a mutated form of $m\ddot{u}sis$. This mutation (mũ tā' shun, n) or alteration of a vowel sound is also known

as umlaut

The terms mutate (v) and mutation are also used in connexion with the change of an initial consonant of a word owing to the grammatical nature of the word before it This peculiarity is found in Welsh and other Celtic languages — In music, a mutation stop (n) is one that causes a note to sound three or five notes higher than the actual key pressed down

In botany, mutation is the name given to the sudden change of a plant into a new and permanent species, forming a distinct variation from the parent plant from which the seeds are obtained. These new plant forms which seem to arise suddenly are called mutants ($m\bar{u}'$ tants, npl), and are known to gardeners as "sports"

The changes brought about in nature by the passage of the seasons may be called

mutations

L mūtābilis from mūtāre alter Syn Alterable, fickle, unsettled, variable, wavering Ant Immutable, reliable, settled, steady, unchangeable

mute (mūt), ad; Making no sound, unable to speak, not spoken, not sounded (oi letters), produced by interrupting the



Mute -- Trombone mute (top) and violin mute

passage of breath or completely closing the organs of the mouth (of a consonant) 'n A dumb person, an actor who does not have to speak, a funeral attendant, a mute letter, a device for deadening the sound of a musical instrument vt To muffle the sound of (a violin, etc) sourmuct, muet, dine, assourdir)

Some people are mute from birth, and are never able to speak Sometimes a person who can speak refuses to do so, or is pre-

vented from speaking by fear or bewilderment. Ho is then said to stand mute. In law, a person who deliberately refuses to plead is said to stand mute of malice.

In music, a mute is employed to damp, or check, the vibrations of an instrument, and so diminish its tone. A small clamp of wood, brass, or other material is placed on the bridge of a stringed instrument in order to mute it. The sound of a muted (mut'ed, adt) violin is veiled and inviterious, differing greatly from its normal tone. The mutes used for trumpets and other wind instruments are pear shaped pads that fit into the bell of the instrument. The musical direction for using a mute is con sordino, or sord, and for removing it, sensa sordino.

In heir, honour, and many other words the h is mute, that is, not sounded. The s in rate and the b in dumb are mutes. In a



Mutiny.—The mutineers of the "Bounty" turning adrift Lieutenant William Bligh and a number of the crew After sailing for nearly three months the frail craft reached Timor

different sense the letters b, p, d, t, g, k, and q are known as mutes, because the breath is abruptly checked when they are uttered The letters b, d, g, are voiced mutes, and p, t, k, q are unvoiced They have no sound, unless spoken together with a vowel

At one time hired mourners called mutes were employed to stand mutely (mūt' li, a.lv) outside a house in which a death had occurred. This was a survival of a Roman custom. In Eastern courts, dumb servants or mutes are employed for some services on account of their muteness (mūt' nes, n) or mutism (mūt' izm, n.), that is, dumbness, which prevents them from repeating things they may hear

L matus dumb, cp Sansk maka-dumb See mum [1] Syn ady Dumb, silent, speechless, voiceless Anr ady Loquacious, loud, talkative, vocal, vociferous

mutilate ($m\ddot{u}$ ' ti lāt), vt To cut off part of the body, to mangle, to spoil or disfigure (F mutiler, tronquer)

It was the custom of the Polynesians and other races to mutilate the dead bodies of their enemies after a battle. A book that has its illustrations removed is said to be mutilated, and, if it has been lent by a public library, the mutilator (mū' ti lā tor, n) is required to pay for the replacement of the book

Many uncivilized peoples practise mutilation (mü ti lä' shun, n), that is, the disfigurement or maining of the body Black races frequently mutilate their teeth, or pierce the nose, lips, or cheeks, in order to insert a plug or other ornament

L mutilātus, pp of mutilāre lop off, maim, trom mutilus maimed Syn . Disfigure, injure, maim, mangle, spoil,

mutiny (mū' ti ni), n Revolt against authority, especially in an armed force, an instance of this adj Pertaining to mutiny or a mutiny vi. To commit mutiny (F. mutinerie, révolte, se mutiner, se révolter)

One of the most famous mutinies is that of the crew of the "Bounty." In 1789 this ship was carrying bread-fruit from Tahiti to be planted in the West Indies, when, as the result of continued harsh treatment, her crew became mutinous (mū' ti nus, adj.), or rebellious, and mutinously (mū' tin us li, adv) seized the ship

The leader of the mutineers (mū ti nērz', n), or rebels against authority, was the mate, Fletcher Christian He obtained the key of the arms chest and so made it safe for the crew to mutineer (v:) Lieutenant Bligh, the captain, was placed in a small boat, together with those of the crew who had not mutined, and set adrift He safely reached Timor, in the Dutch Indies, a voyage of three thousand six hundred miles, which took six weeks and remains one of the most remarkable feats of navigation on record

On the "Bounty," Christian kept the mutineers under strict discipline. He found a book describing the uninhabited island of Pitcairn in the Pacific, and sailed for the island. The crew landed, burnt their ship, and took to farming. The island is now a recognized and loyal unit of the British Empire, with a capital of thirty-three houses and a population of under two hundred, whose surnames are largely those of the original mutineers.

From F mutin mutinous, mutiner to mutiny, or ultimately from L mõtus p p of movões to move, stir Syn n Rebellion, revolt. v Mutineer, rebel, revolt

mutısm (mūt ızm) n Dumbness See under mute

mutograph (mū' to grāf), n An early form of apparatus used for taking motion pictures vt To photograph with this

The much smaller kinematographic camera has now replaced the mutograph Pictures taken with the mutograph were shown in a device called the mutoscope ($m\ddot{u}$ to skop, n) This was a box with lenses in front, and a handle at the side On turning the handle, mutoscopic (mū to skop' ik, adj) views passed quickly before the eyes, giving the effect of living pictures

L mut-are to change, and E suffix -graph

mutter (mut' er), v: speak in a low voice, to murmur, to grumble (at, against), to rumble (as thunder) vt To utter in a low tone and in-distinctly n Low, indistinct speech, a grumble (F murmurer, parler à mi-voix, dire entre les dents, gronder, prononcer à voix basse, murmure, grondement)

When people are discontented they are apt to mutter com-plaints or threats They mutter against those who treat them unjustly and their muttering (mut' er mg, n), or muttered words, may be a prelude to a violent assertion of their rights Thunder is said to mutter in the distance when it is very faint The mutterer (mut'er er, n) is one who utters words mutteringly (mut' er ing li, adv), or in an

undertone, so as to be scarcely audible Probably imitative, cp L mut(t) ire, provincial G muttern, with kindred meanings Syn v Grumble, mumble, murmur, rumble

mutton (mut' on), n Meat consisting of the flesh of sheep (F mouton)

Mutton, beef, and pork are the three important flesh foods of Europeans A large part of the mutton eaten in this country comes from New Zealand and Australia. It is transported in the form of frozen or chilled carcasses carried in ships specially built for the purpose A large ship holds from one hundred thousand to one hundred and fifty thousand carcasses, amounting to from two thousand five hundred to three thousand seven hundred and fifty tons of mutton

A nb of mutton dressed for cooking is a mutton-chop (n) Side-whiskers shaped something like a chop, that is, with a narrow top and a broad, rounded lower part, are called mutton-chops (n pl) It is not often one sees a mutton-ham (n), which is a leg of mutton salted and cured in the same way as ham

Since sheep are regarded as stupid animals, mutton-head (n) was a contemptuous name for a person who was unusually stupid, or mutton-headed (ad) Meat has a muttony (mut'on 1, ad)) flavour if it tastes like mutton

F mouton, O F molton, L L multo (acc -on-em) sheep, probably Celtic, cp O Irish molt ram mutual (mū' tū al), adj Given a

Given and taken, done or felt by each of two parties, etc, to or towards the other, exchanged. (F mutuel, réciproque) shared alike

This word is frequently used in such phrases as mutual friends, mutual effort, mutual happiness, where it is intended to mean that the thing named is common to. or shared by, two or more persons Although this use of the word is now accepted as good English, a mutual thing is strictly something that is exchanged in some way between two or more people



Photo Frederick Hollyer Mutual.—Ruskin and Holman Hunt having a talk. Their interest in each other's art was mutual

Of two persons doing business together, each may prepare accounts showing what he owes to, or is owed by, the other exchanged, these are mutual accounts. In the same way mutual insurance is the insurance of one another by a number of people, each giving away his guarantee and receiving that of the rest. A mutual insurance company works on much the same lines, each policy-holder sharing the profits and losses according to the size of his holding

A gathering of people who over-estimate each other's merits is called a mutual admiration society (2) Some people think that each person must rely as far as possible on his own efforts, others believe in mutualism (mu tu a lizm, n), the principle that one person's welfare is bound up with the welfare of another A mutualist ($m\bar{u}'t\bar{u}$ a list, n), or upholder of mutualism, would say that men are social animals and can be truly happy only when working with and for each other

In biology, mutualism means the living together of organisms or creatures of different kinds in such a way that each helps the other For example, it is an advantage for a crab to be covered with sponges or polyps, because they act as a disguise and enable the crab to approach its victims without alarming It is also an advantage for the sponges or polyps to be carried through ever changing feeding-grounds, which they could never reach if they were attached to a

rock

This exchange of benefits between the crab and its cargo is called mutuality (mū tū ăl' 1 ti, n), which also means the quality or condition of being mutual. The interchange of kindnesses between the various members of a family is an example of domestic mutuality, because they mutually (mū' tū àl li, adv) help each other

To mutualize ($m\ddot{u}'$ $t\ddot{u}$ a $l\ddot{z}$, vt) a business is to organize it on the mutual system. To mutualize (vt) is to become mutual

F mutuel from L mūtuus borrowed, reciprocal, from mūtūrs to alter, to exchange Syn Correlative, interchanged, interdependent, reciprocal Ant Independent, individual, separate, unreciprocated, unrequited

mutule (mū' tūl), n A projecting block on the under side of a Doric comice (F

mutule)

The mutules in an ancient Greek building were ornamented underneath with a large number of small hanging pieces called drops, because their shape suggested drops of water

F, from L mūtulus modillion

muzhik (moo' zhik), n A Russian peasant, a woman's loose fur cape Another form is moujik (moo' zhik) (F moujik)

Muzhiks form the large part of the population of Russia, where the peasantry far outnumber the townspeople. The little open fur coat called a muzhik was fashionable towards the end of Queen Victoria's reign

Rus muzhiku peasant

muzzle (mūz'l), n An animal's snout, the mouth of a gun or cannon, a mouth-guard to prevent biting, eating, etc vt To put a muzzle on (an animal), to silence, to take in (sail) (F museau, muselère, museler, imposer silence)

The muzzle of an animal is the projecting part of its head, including the jaws and the nose If an outbreak of

rables, or hydrophobia, occurs among dogs, the Government issues a muzzling order, requiring the owners of dogs within a certain area to muzzle their pets. A dog muzzle is generally made of wire, to fit over the animal's muzzle, and is strapped to its head. A muzzle-loader (n) is a pistol, gun, rifle, or cannon loaded through the muzzle. It has now been replaced entirely by the breech-loader.

OF russel from LL müssellum dim of müsus snout, origin obscure Syn n Nose, snout v Restrain, silence, subdue

muzzy (müz'ı), adı Dazed, muddled, stupid, blurred (F hébété, abrutı, confus)

A person with a muzzy mind is dull and spiritless. When we speak to him he can only stare muzzily (muz'ı li, adı) at us, and his lack of understanding shows the muzziness (muz'ı nes, n) of his brain

Origin obscure Syn Dazed, dizzy, muddled, stupid Ant Bright, clear-headed, fresh, wakeful

my (mi, mi), possessive adj Of or belonging to me inter An exclamation of surprise (F mon, ma, oh la l la l)

When used as a predicate separated from its noun, "my" has the form mine (min), as in the Biblical phrase, "Vengeance is mine, I will repay" (Romans xii, rg) "My" also becomes "mine" when used absolutely, the noun to which it refers being understood For example "Your bicycle is brand new, mine is very old"

In "my lad," "my boy," "my goodness," etc, "my "does not always mean possession, but is used interjectionally. In the vulgar interjectory phrase. "Oh, my!" some additional word is understood, such as "goodness."

or " gracious "

ME mi, my, shortened from min mine

mya (mī' 1a), n The sand-gaper or a mollusc related to it. pl myae (mī' \bar{e}), or

myas (mī' az) (F mye)

The shell of the mya is specially lengthened to enable it to bore into sand or mud. As it burrows very deeply, it has a long siphon or breathing-tube. The sand-gaper $(Mya\ arenaria)$, the best known of the myarian (mi ar' i an, adj) bivalves or myarians $(n\ pl)$, is called the soft-shell clam in America. Early in its life the mya fastens

itself to some object by a byssus thread, but later

detaches itself

L, Gr mya a mussel

myalism (mi' a lizm), n A kind of witchcraft practised in the West Indies and elsewhere.

Supposed to be from a West African word, with suffix -1sm myall (mi' al), n Any Australian acacia, especially a variety with drooping branches

One variety of myall, or myall-tree (n), resembles the weeping willow, and is sometimes called the weeping myall (Acaca pendula) It has ash-coloured leaves. The name is also specially applied to a tree whose scientific name is Acacia homatophylla. This myall yields a remarkable perfumed wood, called myall-wood (n), whose scent is said to resemble violets and raspberry jam. The wood is hard in texture and is used for making tobacco-pipes and whip-stocks.

Native word maial

mycelium (mī sē' li um), n The underground vegetative part of fungi pl mycelia (mī sē' li a) (F mycelium)



Muzzle—A dog wearing a comfortable but effective muzzle.

Mushroom spawn consists of a mass of well-manured soil containing a number of white threads called mycelium these mycelial (mi se' h al, ad,) threads or mycelia that mushrooms spring

Gr myke, mushroom and suffix -(1)2um

Gr -10n)

Mycenaean (mi se ne' an), adj Pertaining to Mycenae, an ancient Greek city in Argolis (F mycénéen)



Mycenae —The alleged tomb of Agamemnon, King of Mycenae, who led the Greeks when they besieged the city of Troy

The ruins of Mycenae stand about twenty miles south of Corinth It was Agamemnon, the king of Mycenae, who led the Greek forces against Troy Homer (about 900 BC) describes Mycenae as being "rich in gold." showing that it was then an important city What is called Mycenaean civilization goes much farther back than the siege of Troy, for excavators have found sites of a Neolithic settlement on the site of the Greek town Mycenae was therefore one of the oldest seats of civilization in Greece

Mycenae is linked with the romantic story of Henry Schhemann (1822-90), a poor German boy, who began life as a grocer's apprentice. He determined to be a great linguist, and learnt seven or eight languages. He was also enthralled by the heroic tale of Troy, and when, by good fortune, he became a rich man, he devoted his life to researches

among ancient Greek remains

One of his most important discoveries was the burnt ruins of an earlier Troy, beneath the ruins already discovered, and later, in Mycenae, he unearthed an immense treasure It was the most valuable find of this nature ever made, and consisted of objects of gold, silver and bronze, ivory carvings, and sculp tures. Schliemann was thus able to give mankind a wealth of detail about the life of the people of ancient Mycenae.

myco-. A prefix meaning fungus or tungi.

This word is combined with others to form several scientific terms, especially in connexion with botany Mycology (mi kol' o pi, n) deals with fungi, including the mycodermata (mi ko děr' má tá, npl)—sing mycoderma (mi ko děr' má)—or mycoderms (mi ko děrmz', npl) developed in yeast, etc, which cause the fermentation of sugary liquids Mycologists (mi kol' o jists, npl) also study the mycological (mi ko loj' ik al)

adj) features of a country as a

whole

A diseased state of the body, which in its early stages is characterized by growths of a fungoid nature, is known to doctors as mycosis (mi kō' sis, n), a term applied also to such a growth

Combining form contracted from myceto-, from Gr mykes (gen etos) mushroom

myelitis (mi è lī' tis), n Inflammation of the spinal cord (F myélite.)

Inflammation of the spinal cord may be due to a variety of causes The myelitic (mile lit' ik adj) condition may be brought on by injury, or it may follow an attack of fever, measles, or some other illness.

G: myelos mairow, and E suffix -ils, denoting motoid inflammation

mygale (mig' a lē), n A genus of South American bird-catching spiders (F mygale) South American travellers have described species of these big, hairy spiders that spin their webs in trees, and others that live in pits they make in the ground. Insects are their principal food, but they are strong enough to kill small birds and young mice Grazing animals are often severely bitten by these spiders.

Gr mygale shrew mouse mylodom (mi' lo don), n. A species of extinct ground sloth Another form is mylodont (mi' lo dont). (F mylodonte)

Charles Darwin, who found many bones of this animal in South America, said that it must have been almost as large as a rhinoceros, and its-habit was to reach up and feed on the leaves of trees. He found one mylodont (adj.) skull still containing fat, which led him to beheve that the mylodon had become extinct comparatively recently Gr myli mill and odous (acc odoma) tooth

mynheer (min hēr', min har'), n A Dutch style of address, a Dutchman (F hollandais)

To address a Dutchman as mynheer is the same as addressing an Englishman as Mr So-and-so, or Sir

myo- A prefix meaning pertaining to muscles (F. myo-)

This prefix is used in words which describe muscular tissues or conditions. For example,

the muscular tissue of the heart is known as the myocardium (mī o kar' di um, n), and the science which deals with muscles as myology (mi ol' o ji, n) A book which scientifically describes the muscles is a myology, and the actual description itself is myography (mī og' ra fi, n)

Gr mys (gen myos) mouse, muscle See muscle myope (mi' ōp), n person (F myope) A short-sighted

Oculists would say that a myope suffered from myopia (mi δ' pi a, n), or myopy (mi' o pi, n) This is due to the lens of the eye becoming too rounded, and so rays of light on entering the eye are refracted in such a way that they come to a point or focus some distance in front of the eye's retina, which receives the image, instead of upon it

This myopic (mī op' ik, adj) vision is corrected by spectacles with concave lenses Thereby the fight-rays are bent outwards, before they enter the eye, so as to bring them to the correct point on the retina

F, from L myops (acc -op-em), Gr myops

(acc -ōp-a) from myein shut, ōps eye

myosotis (mī o so' tis), n A genus of perennial plants of the borage family (F myosotis)

These plants have blue, pink, or white overs One of the best known is the myosote (mi'osot, n), the blue forget-me-not Gr mys (gen myos) a mouse and ous (gen ō'os) ear

myotomy (mī ot' o mi), n The disection of muscles (F myotomie)

E myo- and suffix -tomy cutting

myriad (mir' i a numerable n Ten 1 ad), *adj* Countless . ınnumerable

thousand, a verv great number

myrade)

Nowadays, the word myriad is not used to mean exactly ten thousand, but merely a very large number There are myrad, or countless, things in the universe we do not understand properly, and a myriad or a very great number for us to see and study Centipedes and millepedes are called myriapods (mir' i a podz, n pl), because they are myriapod (adj), that is, myriadfooted, or many-footed They form the class of insects known as Myriapoda (mir i

ăp' o da, n pl) (acc -ad-em) Gr myrias (acc -ad-a) = myrioi thousand, innumerable

Myrica (mi rī' ka), n A genus of plants which includes the bog-myrtle or sweet-gale (F myrica)

Plants of the genus Myrica usually have a spicy and fragrant perfume, and sometimes there is a waxy substance contained in the down of their leaves Myricin (mi rī' sin , mir' i sin, n) is that part of beeswax which cannot be dissolved in boiling alcohol

L , from Gr myrikë

myriophyllous (mir 1 o fil' us), adj Having many leaves (F myriophylle)

The milfoil, or yarrow, whose name signifies a thousand leaves, is an example of a genus of mynophyllous plants In the old story of the siege of Troy, Achilles was supposed to have healed the wounds of his followers by the use of Achillea, which is another name for this myriophyllous plant

Gr myrios countless and phyllon leaf

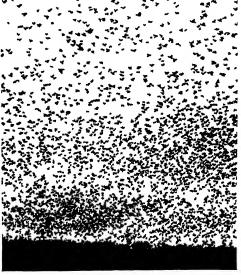
myriorama (mir 1 o răm' â, mir 1 o ra' ma), n A picture painted on small pieces of card, which may be differently combined to form other pictures, the showing of such a series of pictures

A myriorama is a picture, such as a landscape, formed of many small pieces, which can be fitted together in a number of different ways to represent different scenes or subjects, and an entertainment of this nature is also called a myriorama The myrioscope (mir' 1 o skop, n) is a kind of kaleidoscope, and also a device used for showing a small part of a patterned fabric, such as a carpet, in such a way as to give one an idea how the whole carpet will look when laid

From Gr myrios countless and horama view, show

Myrmidon (mčr' i don), n A meinmı don), n ber of a war-like tribe of Thessaly, which, according to Greek followed its legend, king, Achilles, to the Trojan War, a blindly devoted follower Myrmidon)

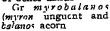
The Myrmidons were very devoted to their leader and would follow him anywhere or do anything he Because of ordered absolute and their unswerving obedience, the word myrmidon is now used to mean a person who carries out the orders of anyone who hires him, no matter how cruelly or how unjustly he may have to act.



Myriad.—In America, at certain seasons, myriads of ducks darken the sky in their flight.

myrobalan (mīr ob' à lan), n astringent prune-like fruit of various East Indian trees, the weeping plum-tree (Prunus cerasifera) (F myrobalan)

myrobalan The contains tannic acid, used in dyeing and tanning The myrobalan plum 18 a shrub closely related to the cherry-Its stem 15 used as a stock on which to graft plums of other kinds





balan is closely related to the cherry-plum

myrrh [1] (měr), n A gum resın obtained from the Balsamodendron myrrhar and other trees growing in Arabia and Abyssinia

murrhe)

Myrrh is used in making incense and perfumes Myrrhy (mer' 1, adj) means smelling of or like myrrh and myrrhic (mer' ik, mir ik, adj) means of relating to, or derived It will be remembered that from myrrh myrrh was one of the gifts offered by the Magn to the child Jesus, and from early times, on the festival of the Epiphany, that is, the manifestation of Christ to the Magi, an offering of gold, frankincense, and myirh has been made by the British sovereign at the altar of the Chapel Royal, London

Gt myrrha, Arabic murr

myrrh [2] (měr), n A plant of the parsley family (Myrrhis odoruta) (F myrrhis)

This sweet-scented plant, commonly known as sweet cicely, though not a native of Britain is often found there. It has some medicinal value and is used as a cooking herb in some parts of Europe

LI and Gr myrrhis

myrrhine (mir' in , mir' in) another form of murrhine See murrhine

myrtle (měr' tl), n A shrub or tree of the genus Myrtus, especially Murtus communis (F myrts)

The common myrtle, which originally came from Asia is a tall shrub with evergreen leaves, sweetly perfumed flowers of white or of rose colour, and purple berries From its hard wood, as well as from the leaves,

is got oil from which perfumes are made The myrtleberry (n) is sometimes eaten, and are made candles from myrtle-wax (n), or bay-berry tallow, obtained from the berries of the candleberry myrtle, Among ancients the myrtle was sacred to



Myrtle. The myrtle origmally came from Ama

Venus, and wreaths of myrtle leaves were worn by victors in athletic games, etc

OF myrtille, dim from L myrtus, Gr myrtos myself (mī self', mī self'), pron for emphasis after the pronoun "I" mos-mênse \

The pronoun is used in the nominative to give emphasis, as in the sentences myself saw him "or "I did it myself" also used reflexively, as in the sentence

"I hurt myself '

Altered from A S me self mystagogue (mis' ta gog), n One who explains or introduces novices to religious

mysteries (F mvstagogue)

In ancient Greece there existed at Eleusis. in Attica, a band of priests who practised mystagogy (mis' ta goj 1, n), that is, they prepared candidates for admission to the sacred mysteries or secret religious ceremonies, held annually in honour of the One who pernature goddess, Demeter formed this mystagogic (mis to goj' ik, ad) or mystagogical (mis ta goj' ik al, ad)) duty was called a mystagogue

L mystagogus, Gr mystagotos from myern shut eyes or lips and agagos guide mystery [1] (mis' te ri), n See mystic

A thing not understood or explained, something beyond human understanding, a miracle play, some thing secret or obscure, a religious rite, especially a sacramental one (pl) secret (pl) secret religious rites (F mystere)
A crime or other event which puzzles

people is a mystery until it is explained and One of the greatest mysteries cleared up is the origin or beginning of life conjuring trick is a mystery to those who cannot understand how it is done people like to make a mystery of themselves by acting mysteriously (mis ter' i us li, adv), that is, in a mysterious (mis ter' i us, ad) or secret and puzzling manner Some illnesses are of a mysterious or hidden nature. They act mysteriously or in an unknown way upon people All these things, being in some sense or other mysterious, have the quality of mysteriousness (mis ter' i us nes, n)

During the World War when the German submarines were attacking British merchant vessels, as a means of defence a number of ships were disguised and heavily aimed to meet the submarines. The guns were concealed m temporary deckhouses, which could fall away when required and the ship herself was given a general appearance of being in a broken-down or derelict condition an enemy submarine ranged alongside, the coverings of the guns were thrown down and fire was opened usually with fatal results to the submarine These ships were known as

mystery ships (n, pl), or high ships Every year the ancient Greeks held a festival at Eleusis, near Athens, in honour of Demeter, the goddess of agriculture was called the Eleusinia, or Eleusinian mysteries, and at this festival there was acted a religious play about Demeter

something like the miracle play or mystery of the Middle Ages

L mysterium, Gr mysterion from mystes one initiated See mystic Enigma, miracle, problem, SYN

mystery [2] (n) A h craft or trade (F métrer) A handı

There was an old custom in Britain that no person should exercise any trade or had served unless he apprenticeship with a member of that trade Accordingly he was bound or apprenticed by a document called an undenture to serve for a certain number of years And in return by this agreement the master undertook to teach the apprentice the mystery or secret and art of the particular trade or craft

From L ministerium office, duty mystic (mıs' tık), ad1 Mysterious, having some secret meaning n One gifted with spiritual illumination (F mysterreux mystrque emblématique,

mystique)

Through all the ages there have been men who treated life and religion in an introspective manner. They viewed the world and life as a whole mystically (mis' tik ål li, adv), or in a mystical (mis' tik ål, ady) manner, and their philosophy and theories were known as mysticism (mis' ti sizm, n)

To mysticize (mis' ti sīz, v t.) a subject is to make it mystical, to give it a mystic meaning, and to mystify (mis' ti fi, v t) a subject is to wrap it in mystery To mystify a person is to bewilder or puzzle him clever conjurer mystifies his audience—he reduces them to a state of mystification (mis ti

fi kā' shun, n).

Gr mystikos pertaining to a mystes one initiated into the mysteries, from myein to keep silence

myth (mith), n A traditional story about gods, spirits, heroes, or the origin of the world or of a race, an imaginary person, object, or idea Other forms, used chiefly by learned men, are mythus (mi' thus) and mythos (mi' thos) (F mythe, lègende)
Myths are largely the result of man's

delight in story-telling and of his wish to have things explained which he does not If we compare the myths of understand many races we find that in each case a large number centre round the forces of nature, such as the heat of the sun, winds, thunder, storms, and the mysteries of life, growth, and death The story of the Creation, Adam and Eve, and the Flood, appear in many mythic (mith' ik, ad)) forms For lack of scientific knowledge men

Mystery play—A mystery play as it was staged in the fourteenth century. The scene represents in a crude way the kiss of Judas.

could not explain the forces they felt and saw around them, so they gave each force a mythical (mith' ik al, ad) form, that of a superhuman shape The sun became one superhuman shape god, the moon another, the sea a third, and so on As time went on, more and more things were treated mythically (mith' ik al h, adv), or in the manner of a myth Greeks, with their great powers of imagination, were very clever in their mythicism (mith' 1 sizm, n), or weaving of myths We can imagine one creating Hermes, the messenger-god, and another ımagınıng Artemis, the goddess of hunting, Hephaestus, the god of fire

So it became customary to mythicize (mith' 1 siz, vt), or make myths of, all kinds of events and objects. There were created gods of youth, old age, death, harvest, the four chief winds, and night and day Each wood and stream was given its tutclary god, and a deity was supposed to rule the different

phases of human nature

A mythicist (mith' i sist, n) is one who attempts to explain mythical theories, and a mythicizer (mith' i siz er, n) is one who sets out to mythicize stories, etc., that is, to turn them into myths or interpret them in a mythical way.

There is another side of mythogenesis (mith' o jen'e sis, n), that is, the origin of myths, which is bound up with hero-worship Through mythogony (mi thog'o ni, n), or the study of the origin of myths, we realize how an account of any wonderful event is likely to be added to or exaggerated as it is repeated by different people. So the stories told about a great national hero after his death become more and more wonderful from generation to generation, till at last he is ranked among the gods themselves

The Arthur of whom the poet, Tennyson, wrote in his "Idylls of the King," was a chief who made a great name for lumself in Welsh history, and many mythical stories have been

written about him

Christianity, as well as heathendom, has had its myths, many of them concerning great saints and great knights. We have read about St George, the patron saint of England, slaying the dragon, and of his followers routing whole hosts of the heathen. The stories of holy men are full of the most wonderful miracles, and we must not forget that what may now be looked upon as myth was once believed to be true. Myths had a great deal to do with keeping alive old religious notions, and also in making people ploud of their native country.

A mythographer (m: thog' ra fer, n), is a witer or teller of myths. The representation

of myths in art is mythography (mi thog' ra fi, n), and one who thus represents myths is a mythographist (mi thog' ra fist, n)

In one sense mythology (mi thol' o ji, n) is a collection of all the myths of a people or of all those about one person or subject. It means also the science of myths, or a book about myths, such as a mythologist (mi thol' o jist, n) or mythologist (mi thol' o jist, n) or mythologist (mi thol' o jer, n), that is, a person expert in the study of myths, would write He is able to understand the mythologic (mith o loj' ik, adj), mythological (mith o loj' ik al, adj), or legendary meaning of a myth, and to explain it mythologisally (mith o log' ik al li, adv). To mythologize (mi thol' o jīz, v t) a subject, is the same as to mythicare or make a myth of it, and to write about, or try to explain myths is also to mythologize (v)

The words mythopoeism (mith o pô' izm, n) and mythopoeis (mith o pō ē' sis, n) mean the making of myths, a mythopoeist (mith o pō' ik, n) is a myth-maker, and mythopoeic (mith o pō' ik, adj) or mythopoeic (mith o pō ct' ik, adj) means mythmaking Mythopoetry (mith o pō' e tr., n) is mythical poetry, a mythopoem (mith o pō' ein, n) a mythical poem, and a mythopoet (mith o pō' et, n) a poetical writer of myths. The words relating to myths in this paragraph are not in ordinary use

I rom Gr mythos saving, tale, fable



Myth.—St. George slaying the dragon, thereby saving Princess Sabra, who, according to the ancient myth, was about to be sacrificed to the fabulous monster From the picture by J. D Penroee



The fourteenth letter of the N, n (en) English, and the thirteenth of the Latin

alphabet The usual pronunciation of this letter is shown in this book by the phonetic sign "n" It is a sonant or voiced consonant, the vocal chords vibrating while it is pronounced is a dental, pronounced like d by pressing the fore part of the tongue against the upper front gums or teeth, but it differs from d (as m from b) in being a nasal as well, for it is sounded by stopping the mouth passage and

letting the voice pass through the nose Hence, when the nose sounds almost like " bad "

The letter n is one of the liquids, or consonants which can be sounded alone, like vowels, hence, in English, it can form a syllable by itself, as in fasten (fas' n), often (of' n, awf' n), fastening (fas' n ing)

There is a simple and very common sound, the nasal guttural, for which English and most other languages have no special letter It is produced like the hard or guttural g, except that the voice passes through the nose instead of the It is represented by the

mouth it is represented by the digraph "ng" as in hanging, but before gutturals by "n," as in anger (ang' ger), finger (fing' ger), uncle (ung' kl), anchor (ang' kor), sink (singk)

Another simple sound, the nasal palatal, phonetically represented in this book by ny" is not found in English, except in some borrowed words It is a nasalized y, intermediate as regards the position of the tongue between n and ng in French and Italian it is spelt gn, as in French seigneur (sā nyēr), Italian signor (sē nyor'), in Spanish ñ, as in señor (să nyor'), and Portuguese nh, as in senhor (sā nyor')

In French and in certain French words used in English, n final or before any consonant except n is not sounded as a consonant but nasalizes the preceding vowel, as m does in such cases, that is, gives it an altered sound by letting the voice pass through the nose This is represented in this book by a vowel followed by italic "n" Examples are bon (bon), grand (gran), prince (prans). N final is silent after m, as in autumn, column, condemn, hymn, limn. In the words nap (sleep), neck, neigh, nut, n stands for Anglo Saxon hn

In mathematics n is a symbol for (any) number Written above the line it is read to the nth" (enth), and means raised to an indefinite power, thus 5n means five multiplied by itself an indefinite number of times In printing n or en is a measure for the width of type The N-rays are a form of discovered invisible rays by Professor Blondlot of the University of Nancy in 1903 They are named after the initial letter of

that university

As an abbreviation n stands for national, natural, as in NO natural order (of plants), new, as in NS new style (in chronology), NT New Testament, NZ New Zealand, non-, as in NCO, noncommissioned officer, north, as in N B, North Britain, N W northwest, not, as in NS not sufficient, banking term written on cheques, no, as in nd no date, Latin nova (new), as in NS, Nova Scotia, Latin nota (note) as in NB, nota bene (note well) letter n also stands for neuter. noon, note (on a page), and noun As a motor-car index letter N stands for Manchester teresting story of how the letter

came into our alphabet will be found on page xiv

nab (nab), n A rocky projection, an outstanding hill or part of a hill, a projecting part of a lock or bolt pêne)

A rocky projection into the sea is called a nab, examples are Saltwick Nab and Old Nab on the Yorkshire coast In Scotland and the North of England, a hill that stands out from surrounding hills is also called a nab, as well as the summit or any jutting out part of a hill The little piece that sticks out on the bolt of a lock and on which the key catches when turned The name is also applied to the slot into which the bolt catches.

Scand word O Norse nabbi, nabb-r a peak or knoll, ep Swed nabb a promontor, Peak, promontory, tor

nabob (nā' bob), n A deputy governor under the old Mogul Empire in India, a person of great wealth, especially an Anglo-Indian (F nabab)



Nabob.—Suraj-ud-Dona-Nabob of Bengal, executed m 1757

The Mohammedan nabobs were rich and powerful officials who lived in a luxurious way They held provinces in the name of the Mogul emperors who ruled India till the cighteenth century Another form of the title, nawab (see nawab), is still used as a name for a native governor Any wealthy and important person may be called a nabob, especially one who has made his fortune in India

Hindustani nawwāb

nacarat (năk' a răt), n A pale-red colour with an orange tinge, fine linen or crêpe dyed this colour (F nacarat)

F, from Span nacarado of the colour of a red kind of sea-pen (pinna), in Span nacar nacre Some connect with Arabic naka at a red flower used in dveing

nacelle (na sel'), n The frame-work below an airship which carries the motors and crew, the cockpit of an aeroplane, (F nacelle) the basket of a balloon

F, from L navicella small ship skiff, dim of

navis ship

nacre (nā' ker), n The sea-pen, or other shell-fish forming mother-of-pearl, learly lining of many sea shells, mother-of-pearl (F nacre)

The nacre, or sea-pen, belonging to the family Pennatulidae, is a feather-shaped Some varieties polyp, also called a pinna are vivid red, except for the white crowns of their tentacles

Molluscs, or shell-fish, have such soft bodies that any grit or other rough substance would

damage them

Nature, however, provides the mollusc with a shell and the power of producing and giving out through the surface of the body a wonderfully smooth and polished material When this with which to line the shell secretion forms a grooved surface it often produces a pearly or iridescent lustre, owing to the reflection of light from different planes. The nacreous (nā' kre us, adj) or nacrous (nā' krus, adj) substance, better known as mother-of-pearl, is used for making pearl buttons, knife handles, and other ornaments

The name of nacrite (na' krīt, n) is given to a kind of mica having a pearly lustre

F, cp Span natar(a), Ital nacchera, L L nacara, nacer, nacrum, from Pors nakar an ornament of varied colours, or from Arabic negara to dig out

nadur (nā' dir), n. The point of the heavens directly beneath an observer's feet

(F nadir)
The nadir is the point opposite to the zenith, these two points being at the ends of an imaginary line which passes through the centre of the earth. It may seem strange to think of the heavens as being beneath our tcet, but when we remember that the earth is a globe surrounded everywhere by the immensity of space, which we commonly call the heavens, we readily understand that the heavens are not merely above or over the earth but all round about it Thus

it is that to people in New Zealand our zenith is their nadir

To say that anything has reached its nadir means that it is at the lowest point of decline or degradation

F, Span from Arabic nadr (es-sent) opposite

to (the zenith)

naevus (nē' vus), n A mole, a birthmark pl naevi (nē' vī) (F naevus)

This word is used by doctors

L = a mole on the body, spot, mark (= gnaevus), a mark born with a person, from root gen- to produce cp (g)nātus born

nag [1] (năg), n A small horse, or pony (F bidet, poney)

A horse of any kind is popularly called a nag, although the word really means a small

horse, especially one for riding Of Dutch origin ME nagi ME nagge, M Dutch negghe (Dutch negge)

nag [2] (nag), v t To irritate or worry with persistent fault-finding, provocation, or urging v: To be worrying or irritating in tlus way, to ache dully and continuously (F agacer, quereller, gourmander être grondeur,

ronger) A person may be nagged to desperation by the spiteful, persistent complaints of some relation whose nature is to mag Toothache nags, and is trying to the temper, but a naggish (nag' 1sh, adj), or naggy (nag' 1, adj) person who is peevish, queiulous, and given to scolding causes greater unhappiness nagger (nag' er, n) or scold, has always been unpopular, and in earlier times was often punished for her nagging (nag' ing, n) by being tied in a ducking stool, and ducked in the nearest pond

Of Scand origin, cp O Norse gnaga to gnaw, Norw and Swed nagga to gnaw, vex, irritate In E dialects the word means to gnaw See gnaw Syn Bicker, complain, fret, grumble,

pester, scold, worry

nagor (na' gor), n A small antelope of

West Africa

The nagor (Cervicapra redunca) is closely related to the reedbuck of South Africa.



Nagor — The graceful nagor, a small West African antelope related to the reedbuck of South Africa

NAIAD NAINSOOK

it is only about twenty-eight inches high at the shoulder, and has reddish-brown hair. with white on its under parts

Name invented by Buffon from F nanguer.

nanad (nī' ad, nā' ad, nā' adz, nā' adz), or nanades (nī' a dēz, nā' a dēz) (F nande)

In classical mythology we find many reterences to the Naiads, or Naiades, who were nymphs imagined as living in rivers, streams, lakes, and springs Nymphs of the sea were A pond-weed of grass-nkecalled Nereids form, belonging to the family Naiadaceae, is called a naiad, and in zoology, the name is given to a kind of freshwater mussel

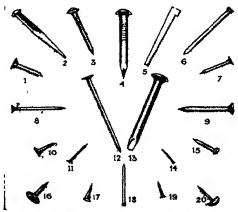
From L, Gr Naias (acc Naiad-a) the flowing, from naein to flow

naif (na ēf). This is another form of

naive See naive

naik (na' ik, na' ik), n A corporal in a native infantry regiment or battery of the Indian army, an Indian title of nobility, an Indian ruler or governor (F naik)

Urdu nā'ik, Hindi nāyak leader



Nail—The nails pictured are 1 Small clout 2 Cut. 3 Brass-headed. 4 Bright roofing 5 Cut brad. 6 Oval wire. 7 Latk. 8 Round wire. 9. Wall. 10 Small stout tack 11 Cigar box pin. 12 Round wire. 13 Galvanized chisel-pointed roof 14. Small pin 15 Screw 16 Drugget pin. 17 Tinned tack. 18 Panel pin. 19 Wire cimp pin. 20 Chair

nail (nal), n A thin horny growth on the upper side of the end of a finger or toe, claw or talon, the horny plate on the bill of a duck, etc., an old cloth measure of two and a quarter inches, a pointed spike of metal, driven into wood, etc, for fastening or for use as a peg vi To secure with nails, to fix (to, on), as with nails (Fongle, clou, clouer)

Our finger-nails are hardened, modified epidermis Most birds have claws or nails, but in the outer toe of the ostrich the nail is The measure called a nail is onesixteenth of a yard, and it is thought that the yard-stick used for measuring cloth was formerly marked with a nail at this distance from its end

The nails used for nailing pieces of wood together are usually made with a broadened head, so that they may hold the pieces more Since to nail a thing is to fix it securely, we speak of nailing our eyes on some very interesting sight, and when we make a person give his attention solely to some fact, we are said to nail him down to that fact A nail in the coffin of anything is something that hastens its end

Business done on the nail is done with the This expression is used chiefly in connexion with money payments that are made promptly To be hard as nails is to be physically fit, not easily moved to pity, or slow to part with money An exhausted An exhausted athlete may say that he will be as right as nails, that is, perfectly fit or right, as soon as he has had a good rest

When a person says or does the right thing or arrives at some fact which is the main point of an argument he is said to hit the nail on the head, and if he then pushes the matter to a conclusion he is said to drive the nail home or up to the head. To nan anything to the counter is to expose it as a fraud This is an allusion to the shopkeepers' practice of nailing a spurious coin to the shop counter The phrase to nail to the barn door has a similar meaning and refers to dead vermin exhibited in this way. A person who adopts an uncompromising or unyielding attitude is said to nail his colours to the mast A flag so fastened could not be hauled down as sign of surrender

To nail up a box is to fasten it by nailing A nailer (nal' er, n) is an old name for a nail-maker (n) or manufacturer of nails, and the uncommon word, nailery (nāl'e ri, n.), was formerly used to mean a place where nails are made A nail-brush (n) is one for cleaning the finger-nails An ornament shaped like the head of a nail is called a nail-head (n) This term is used chiefly in architecture, and mouldings with such a pattern, known as nail-headed (ad1) mouldings, were used to embellish Late Norman and Early English Gothic buildings term nailed (nald, ad) is found chiefly in combination with other words as long-nailed, hob-nailed, nailed-up, etc At one time experiments were made with nailless (nal' les, ad;) horse-shoes which were attached to the hoof without nails

ME naile, A-S naegi, op Dutch nagei, OHG nagal, G nagel tinger-nail, spike, O Norse nagl finger-nail, nagli spike , L unguis, Gr onyx, Sansk nakha Syn n Claw talon v Fasten, fix, secure

nainsook (nān' suk), n A light, cotton (F nansouk, nanzouk)

Namsook was originally made in India, and is used for making underclothing, garments for babies, etc It is a somewhat heavier fabric than muslin

Hindustani nainsukh, from nain eye, sukh

pleasure, delight

naive (na ěv', na' ěv , nā ěv'), adj Artless , simple , unaffected Another form

is naif (na ēf') (F naif, simple)

A naive statement is one made quite trankly and with an air of innocence spoken naively (na ev' li, adv) Artlessness, naturalness, and lack of pretence or conventionality, combine to form naivete (na ev' tā, n), or naivety (na ev' ti, n), the quality that is characteristic of a naive person or a naive action

F naif, fem naive natural, simple, from L nativus native, by birth, natural Syn Art less, ingenuous, natural, simple, unaffected, unsophisticated Ant Affected, artful, crafty, unsophisticated

disingenuous, sophisticated, unnatural

naja (nā' ja', nā' ya), n The Indian or African cobra Another form is naia (nā' ya)

(F naja, serpent à lunettes)
In Kipling's "Jungle Book," naj, a torm of the word from which naja is derived, is used as a name for the cobra. The true cobra of India is known to scientists as Naja impudians, and the African cobra as Naja haje

Hindi näg snake, Sansk naga

naked (nā' ked), adj Without clothes, unclothed, having no covering, bare, unsheathed, exposed, with no protection, destitute, plain, simple, evident, unsupported, unconfirmed (F nu, sans défense, dénué, clair, simple)

It is extremely dangerous to carry a naked light in a coal-mine A large star very distant from the earth, and a tiny germ, are both invisible to the naked eye, that is, the eye itself, unassisted by a telescope or a

microscope or other aid to sight

In botany, seeds that are not enclosed in a case or ovary are said to be naked A naked stalk is one without leaves, and a naked leaf is smooth or free from hairs, in scientific language being called a glabrous leaf

Rock that is uncovered by earth and ground that is bare of plants are also said to be naked In a figurative sense we speak of a plain truth to which nothing is added as

being the naked truth

In hospitals and clinics children receiving artificial sunlight treatment sit nakedly (nā' ked li, adv) under the health-giving apparatus. The truth is seen nakedly when all the fictitious embellishments round a The state of being story are torn away bare, undressed, unadorned, destitute, plain, simple, or just as seen by the eye, in any of these senses is called nakedness (na' ked nes, n)

Common Teut, a participal adj from stem nag- A-S nacod, cp Dutch nacht, G nacht, O Norse nokhvith-r, Goth nagath-s, L nädus Syn Bare, exposed, nude, plain, unadorned ANT Adorned, clad, clothed, covered,

ornamented

naker (nā' ker), n A mediaeval kettle-(F timbale)

This word is now only used in historical writings. In "Ivanhoe," Scott mentions "the deep and hollow clang of the nakers"

OF nakaire Arabic and Pers nagara

namable (nām' abl) This is another form of nameable See under name

namby-pamby (năm' bi păm' bi), adi Affecting daintiness or a babyish simplicity, insipidly pretty, weakly sentimental n Writing or talk of a pretty-pretty, or too sentimental, nature (F précieur, affété, précrosité)

We owe this word to a nickname given to Ambrose Philips (1671-1749), a now-torgotten poet He wrote pastoral poems, which Carey described as Namby Pamby's little rhymes Nowadays we may speak of a namby-pamby traveller, sentimentalizing over foreign customs, and writing namby-pamby descriptions to his friends at home

A sensible child has better things to do than read namby-pamby, and he would scorn to talk it, or be guilty of any other form of namby-pambyism (năm' bi păm'

b1 1zm, n)

Derisive word coined from Ambrose Cp Nanny for (mi)ne Anny, Ned for (mi)ne Ed (ward)
Syn adj Affected, insipid, sentimental, weak
ANT adj Masculine, lobust, strong, unaffected, unsentimental

name (nām), n The word by which a person, animal, place, or thing is known or called, a mere term for anything, tame, reputation vt To signify by a name, to call or style, to single out, to appoint to mention (F nom, nommer, citer)



—A young lady performing the ceremony of naming a ship about to be launched.

In grammar, a word that is use las a name or designation of a person or thing is called a noun. The term "letter" is a name for each of the symbols that we use to build up a word A famous person is one who has made a great name for himself and a person of good repute is said to have a good name

Whatever comes within the range of our knowledge or experience and can therefore be named, is said to be nameable (nam' abl, A memorable event is nameable or worthy of being named To be without a name is to be nameless (nām' les, adi) Sometimes a person may be referred to namelessly ($n\bar{a}m'$ les \ln , adv), when it is desired to conceal his name from those

present

To call names means to apply nicknames or abusive epithers to somebody, and to take a name in vain is to use it profanely or irreverently A name-child (n) is a child named after oneself, and a name-day (n) the festival of a saint after whom a person is named Another kind of name-day is the second day of a fortnightly settlement of accounts on the Stock Exchange, called also ticket-day On that day tickets begin to be circulated among members of the Stock Exchange to bring together the actual sellers and actual buyers of securities dealt in during the previous fortnight A namesake $(n\bar{a}m' s\bar{a}k, n)$ is a person or thing having the same name as another William Shakespear, a distinguished tenor singer of Queen Victoria's reign, was a namesake of our greatest dramatist

When we perform an act in the name of someone else, we mean that we do it with the authority of that person To ask a person to name the day is the same as asking him to fix the date for some event This phrase is chiefly used with reference to a wedding day There is one good reason why we should read "Tom Sawyer," by Mark Twain—namely (nām' li, adv), or that is to say—it will amuse us The namer (nām' er, n) of the lyre-bird gave it that name on account of the appearance of its

outspread tail

Common Teut word ME name (two svllables), A-S nama, noma, cp Dutch naam, OHG namo, G name, O Norse nafn for namn, Goth namo, L nomen, Gr onoma, Pers nam, Sansk naman Syn n Appellation, cognomen, designation, term, title

nandma (năn' di na), n A genus of Chinese and Japanese erect, flowering shrubs A genus of This handsome shrub (Nandina domestica). with its white flowers followed by red berries, is used by the Chinese to decorate their temples. It is also known as the sacred

bamboo Modern L

nankeen (năn kēn'), n A Chinese fabric of yellow cotton, a dyed imitation of this

(pl) clothes made of this fabric (F nankin) The true nankeen is a buff or yellow cloth, retaining the natural colour of a variety of cotton grown in the Nanking district, after which it is named

Chinese Nan-king = south capital

nanny-goat (năn' 1 gōt), n A she-goat

(F chèvre)

A she-goat is called a nanny-goat, or a nanny (nan' 1, n), just as a he-goat is called

a billy-goat
From Nanny dim of Nan, a variant of Anne.

nap [1] (năp), v: To take a short sleep, to become drowsy. n A brief sleep,

especially in the day-time (F faire un somme, s'assoupir, s'endormu, somme, sieste)

Elderly people like to nap or to take a nap for a short while during the afternoon, and are generally upset if their nap is dis-turbed. To be caught napping is to be discovered dozing or to be found in an unprepared or unexpected state

(h)nappen, A-S hnappean, akin to hnaffezan, MHG nafzen to slumber OHG n Doze, drowse siesta SYV



Nap —An old woman enjoying a nap, her news-paper and work-basket alike forgotten

nap [2] (nap), n The woolly or downy surface of a fabric or cloth with raised fibres, any surface resembling this, a pile To raise or put a nap on (F poil)

A nap was formerly the rough surface, consisting of projecting threads or fibres, found on cloth after weaving The nap is now artificially raised, cut, and smoothed by a workman who naps the surface

Any surface, like that of flannel, velvet, etc, that is woolly or covered with short hair is said to be nappy (nap' 1, n) A threadbare carpet is napless $(nap' les, ad_1)$ because the nap has been worn off

Probably of Dutch origin ME M Dutch nopps, Dutch nopp, G nopps

nap [3] (nap), n A euchre (F napoléon) A card game, a form of

Each player receives five cards, and calls by turn, declaring how many tricks he expects to make Whoever makes the highest call has to play against the remaining players A player is said to go nap when he declares that he will take all five tricks. He makes his nap if he succeeds in winning all the tricks. Short for Napoleon

nape (nap), n The upper part of the back of the neck (F nuques)

We usually speak of the nape of a person's, or animal's, neck A more colloquial word with the same meaning is scruff

Possibly akin to knob knop (protuberance at the back of the head) Cp O Frisian (hals-) knap nape of the neck

napery (na' per 1), n Household linen, especially table-linen (F linge de table)

Tablecloths tea-cloths, serviettes, are known as napery. The term is more common in Scotland than England.

OF naperie, from LL naparia the duty of providing table-linen and towels, from LL napa = mappa table-napkin See map, napkin

naphtha (năf' tha), n A light, colourless, inflammable liquid obtained by the dry distillation of petroleum shale, coal, etc (F naphte)

A naphtha obtained from asphalt and bitumen was used in ancient Egypt for the perpetual lamps in temples The liquid commonly called naphtha is obtained from the lighter parts of a coal tar It is used for

cleaning, for dissolving substances such as rubber, gutta-percha, and wax, and in the manufacture of paint and varnish It has also been used as a motor fuel, and for lighting purposes

A solid, white, crystalline substance known as naphthaline (năf' tha lin, n) is also obtained from coal tar, is an antiseptic, and is used widely in making "moth-balis" An acid derived from naphthaline is called naphthalic (năf thăl' ik, adj) acid It is employed in the manufacture of dyes and explosives To mix a substance such as coal gas with naphtha is to naphthalize (năf' thì lin, n) is a hquid hydrocarbon

found in petroleum, especially in that from the Caucasus Naphthol (nät'thol, n) is a disinfecting substance made from naphthaline, and a naphthylamine (näf'thil äm'in, n) is a compound made from naphthol and ammonia

L, Gr naphtha, perhaps from Pers naft

Napier's bones (nā' pērz bōnz), n pl A device for helping in the multiplication

or division of large numbers

John Napier of Merchiston was a famous Scottish mathematician who lived from 1550 to 1617. He invented logarithms, and although the Napierian (nā pēr' 1 an, ad) logarithms were found defective, they were improved upon by later mathematicians Napier's bones are slips of bone or other

material with numbers arranged on them In these days of calculating machines they are not used except as a matter of curiosity Other Napierian inventions were a number of engines of war which were intended to defend England against Philip of Spain A list of them survives in the library of Lambeth Palace

napiform (nā' pi form), adj Turnipshaped (F napiforme)

This term is used in botany to describe roots which are rounded and large above and more slender below, like the turnip

L nāpus turnip and E suffix -form

napkin (nap' kin, n) A square cloth used for wiping the lips and hands, or to protect the clothes at meal-times, a serviette, a similar cloth for other purposes (F serviette, rond de serviette)

Certain foods, as fish and bread, are some times served on a small napkin, or table-napkin (n), hence the word serviette, which is often used for table-napkin A napkinning (n), is a ring of metal, ivory, celluloid, etc., to hold a folded and rolled up napkin

M E napekin, dim of O k nape (F napts; tablecloth, from L L napa = 'mappa, L mappa table-napkin See map, napery Sin

Scrviette

Naples yellow (nā' plz yel'ō), n A yellow pigment, the colour of this (F jaune de Naples)

Naples yellow is used in painting pictures, for staining glass, and decorating chinal it is made by fusing together nitrate of lead, tartar emetic, and common salt, and was originally manufactured at

Naples, a city in southern Italy
From F Naples, through I from Gr Neapolis new city, and E rellow See Neapolitan

napless (nap' les), adj Having no nap See under nap[2]

napoleon (na pô' le on), n A French gold com of twenty francs, issued by Napoleon I, a variety of top-boot, a card game (Fnapoleon)

The napoleon, which bore the head of the French emperor, is now no longer coined It was equivalent to nearly sixteen shillings in English money. The card game called napoleon is a modified form of euchre, and is popularly known as nap. See nap [3]

Napoleonic (na pō le on' ik), adj Having to do with or resembling Napoleon (F napoleonien)

Napoleon was the great French general, who, having brought much of Europe under his sway, declared himself Emperor of the French in 1804 Those who supported Napoleonism



Napoleon —Napoleon I, Emperor of the French From the picture by Horace Vernet.

(na pō' le on 1zm, n), or the system of government which he set up, were called Napoleonists (na po' le on 1sts, $n \not p l$), and most of them were anxious to Napoleonize (na pô' le on iz, it) the rest of Europe by setting up Napoleonic government wherever they could Anybody who rules as Napoleon did is said to rule Napoleonically (na po le on' ik al li,

From Napoleon and -1c

nappy [1] (nap' 1), adj Heady or strong (F foaming capiteux, fort. (of ale), mousseux)

Possibly from nap [1], beer that makes one drowsy Others prefer nap [2], apparently with reference to the "head" on the beer

nappy [2] (năp' 1), adj Having a nap

See under nap [2]
narceine (nar'sein), n A bitter alkaloid found in opium Another spelling is narcein

(nar' se in), narceia (nar sē'a) has the same meaning (F narceine)

This crystalline alkaloid is a silky substance obtained from the opium after the morphine has been separated Taken in small quantities, narceme causes sleep, and is prescribed by doctors

L narcē (Gr narkē) numbness, torpor, and chemical suffix -ine See narcotic

narcissus (nar sıs' us), n A genus of bulbous plants containing the daffodils and jonquils, a plant of this genus, especially the white Narcissus boeticus рl. narcissi (nar sis' i) and narcissuses (nar sis' us ez) (F narcisse)

The poet's narcissus has graceful, single white flowers, with a cup-shaped corona edged with yellow and crimson It flowers in spring

L narcissus, Gr narkissos, from Gr narks numbness, with reference to its narcotic

properties narcolepsy (nar ko lep'si), n A nervous disease characterized by attacks of sleepiness.

From Gr narke numbness or narkaein to grow numb, and -lepsy, from Gr -lepsia, cp epilēpsia epilepsy, from epi upon, lambanein (future lēpsomāi) to seize

narcotic (nar kot' ik), adj Producing deep sleep or stupor n A drug which has this effect (F narcotique)

Narcotic drugs are used to lessen the suffering of a patient having some painful disease. They act narcotically (nar kot'ık all adv) on the system, producing drowsiness, deadening the pain, and enabling the patient to sleep Many narcotics are derived from the dried juice of opium-poppy seeds_Laudanum From opium is opium prepared in alcohol other and safer drugs are prepared, such as morphine and narcotine (nar' ko tin, nar' ko tin n)

Rightly used, narcotics are of value in medicine, but the stupefied state produced by them and called narcotism (nar' kot 12m, n), is attractive to drug victims, people who ruin their health for what is to them the pleasure of oblivion They acquire a craving for drugs, which grows steadily until the person becomes a narcotist (nar' kot ist, n)

Only a doctor has the right to narcotize (nar' kot īz, vt) a person, that is, put him to sleep by drugs, an act called narcotization (nar ko tī zā' shun, n) Narcosis (nar kō' sis, n) means

narcotic poisoning, the effect produced by the continuous use of narcotics

F narcoinque, from Gr narkotikos, from narkasın to benumb, from narkë numbness, torpor The Gr word is said to be for snarks from a root meaning to draw together, make stiff or torpid Syn: n Drug, hypnotic, opiate,

soponfic nard (nard), n Spikenard (Nardostachys Jatamansı), a small aromatic plant of the valerian family, an ointment made

from this (F nard)
F, from L nardus, Gr nardos, of Eastein origin, cp Heb nerd, Peis nard

nardoo (nar doo', nar' doo), n A creeping fern-like Australian plant, which grows in swampy

regions The Australian aborigines use the withered seed-spores of the nardoo for bread-making Australian native, also rendered ngardū, ardoo

narghile (nar' gi lā), n bacco pipe (F narguilé) An oriental tobacco pipe

The Persian and Turkish name for a smoking pipe commonly called the hookah is the narghile It is a tobacco pipe of large size The bowl is set upon an air-tight vessel





Narcissus —Blooms of the narcissus, a beautiful bulbous plant flowering in the spring

partially filled with water, which is sometimes scented Attached to the bowl is a flexible smoking tube which is inserted in the side of the water vessel The smoke is drawn through the water and emerges cool and comparatively purified of the deleterious qualities that the tobacco contains

Pers nargileh, from nargil coco-nut, of which

the bowl was formerly made

narrate (na rat'), v t To describe in detail, by word of mouth, or in writing, as in an account of a journey or adventure

raconter)

The act of telling a story is narration (na $r\bar{a}'$ shun, n), a word also used in a concrete ense of a story itself, as an account of some adventure or event, recited in this way it is a narrative (nar' a tiv, n) Anyone who can do this well may be said to have a Travellers can good narrative (adj) style generally relate their experiences narratively (năr' a tiv li, adv), that is, as a connected story, but sometimes a traveller is accused of being a narrator (na rā' tor, n) of events that The term narratress never happened to him (na rā' tres, n) is seldom used, but would apply to a woman who described her experiences in print or in speech

L narrātus, pp of narrāre (= gnārrāre) to relate, make known, from nārus = gnārus knowing See know Syn Describe, detail,

recite, relate, tell

narrow (năr' ō), adj H width compared with length, Having little of limited scope, small or scanty, not broad-minded or liberal, bigoted, small-minded v.t lo hmit, contract, or restrict, to make narrow, to confine v: To grow narrower, to become more restricted, of a horse, to take too little n (usually pl) A narrow pass ground age, a mountain pass, a strait (le ciroit, borne, mesquin, limiter, borner, restremulre, rendre etroit, se rétrécir, détroit, defilé.)

An escape from death in a traffic-crowded street is often narrow, that is, leaves little margin A man who behaves shabbily or meanly is narrow His narrowness (năr'o nes, n) is a Narrowish (nar' ō ish, adi) grave fault means rather narrow One who has bigoted opinions and is never able to see anything that will modify his views is narrow-minded Narrow-mindedness (n) as a fault strongly to be avoided, for to view life narrow-mindedly (adv) is a stumbling-block to progress of all kinds

On the railways narrow gauge (n) is a track of less than fifty-seven inches across, and in commerce narrow cloth (n) is a piece of material, generally woollen, not more than fifty-two inches in width Narrow goods (n) is the name given to braids and ribbons One who is poverty-stricken is said to be in narrow circumstances. In 1928, when a huge crane fell into a London Street and missed talling on a man by only a lew feet, that person narrowly (nar' ō li, adv) escaped death A passage of the sea is sometimes known as the Narrows, as in the Dardanelles between Kilid Bahr and Chanak, where the distance is less than a mile. In discussing any subject we may reject a number of arguments, and in this way we may narrow the matter down to the essential points

Ok narwe, narowe, naru, A-S nearu, O Saxon naru, Dutch maar sorrowful, dismal, Frisian nar narrow SYN adj Close, con stricted, limited, mean, small A Broad, extensive, full, generous, wide Anr

narthex (nar' theks), n In early Christian churches, a vestibule at the west end of the nave, and often reserved for catechumens, penitents, women, or monks (F narthez)
The narthex is found in many early

churches, especially in the Fast - In Englan I, the beautiful Gablee at the west end of Durham Cathedral may be called a narthex and



Narrate — Women of ancient Greece listening intently while a youth narrates to them an interesting story of some exciting incident of the chase . The attitude of the attendants also shows that they are fascinated by the narrative.

another fine example is in the cathedral at

L, Gr narther a kind of hollow reed, a casket narwhal (nar' wal), n An Arctic seamammal usually with one long spirally-grooved tusk, the sea-unicorn (Monodon monoceros) (F narval)



Narwhal —The narwhal is an Arctic sea-mammal related to the whale and the porposes.

The narwhal is related to the whale and the It frequents the icy circumpolar seas, and is rarely seen south of 65° north It is called the unicorn whale and latitude the sea-unicorn because the male is armed usually with one long spirally-grooved tusk from six to eight feet in length Specimens, however, have been found with two tusks This tusk consists of valuable ivory Like most cetaceans it is met with in " or herds of fifteen or twenty 'schools,' Its food appears to be cuttle-fish, small fishes, and crustaceans, but little is known of its habits Oil of a high grade is obtained from the narwhal

Of Scand origin Swed or Dan narhval, O Norse nahval-r, from nä-r corpse, hval-r whale, perhaps from its whitish colour

nasal (nā' zal), adj Belonging to the nose, sounded through the nose (of the voice) n A sound pronounced through or as if through the nose (F nasal)

if through the nose (F nasal)

There is a loose fold of flesh at the back of the mouth which usually shuts off the nasal air passage during speech. If this is relaxed the air can pass by both nose and lips and the sound is affected.

The nasal consonants, n, m, and ng, are the forms got when we nasalize ($n\bar{a}'$ zal $\bar{i}z$, vt) d, b, and g Nasalization ($n\bar{a}$ zal i z \bar{a}' shun, m) is the act of thus pronouncing sounds. It is a practice commoner with some races than others, and is particularly noticeable in the speech of Americans, they nasalize (vt), that is, speak nasally ($n\bar{a}'$ zal h, adv) Nasality ($n\bar{a}$ zāl' 1 ti, n) is the quality of being nasal or an instance of nasal utterance

What is called the nasal index (n) of a skull is the proportion which the extreme width of the nostrils bears to the distance

from the bottom of the opening to the top of the nose

F, from LL nāsīlis connected with the nose (L nāsus) See nose

nascent (nas' ent), adj Beginning to exist or develop (F naissant)

Anything that has just come into being is nascent. Thus we may refer to a nascent city or to a nascent scheme for improvement or development. We could refer to any of these things as being in a state of nascency (nas' en si, n)

When an element is first freed from a compound by chemical action, it passes through what is called a nascent state While in this state it has unusual chemical activity, that is, it is able to combine with substances which it would not affect ordinarily, or to combine with them to a greater extent

L nascens (acc -ent-em), pres p of nasc1 to be born Syn Budding inchoate, incipient, rudimentary Ant Aged, grown, matured

naseberry (nāz' ber i), n A tree growing in the West Indies and Central America (F sapotier)

Another name for this tree is the sapodilla (Achras sapota) It bears a large apple-shaped fruit, for which it is extensively cultivated The wood of the tree is of a highly durable nature

Span nispero, L mespilus medlar



Nasturtium —The gay flowers of the nasturtium make the plant a very popular one.

masturtium (nå stör' shum), n. The Indian cross, or large tropaeolum, the watercross (Γ capucine)

The Indian cress is a plant familiar in gardens. It belongs to the genus Tropasolum. It is either dwarf or climbing, and the flowers are either orange, yellow, scarlet, or crimson. The seeds are used as a pickle similarly to capers.

The watercress belongs to a genus (Nasturtium) of the cruciferous order. It is aquatic and has a pungent taste, being commonly used as a salad

From L nasturtium (= nāsitortium) literally nose-twisting, from nāsus nose, torquēre (p p tortus to twist, referring to the plant's pungent nature, which makes one screw up the nose, cp F nasttort

nasty (nas' ti), adj Unpleasant, nauseous to the taste, foul-smelling, repulsive, dirty, objectionable, odious, ill-natured, annoying, of weather, foul or wet (F vilain,

sale, manwars, dégoutant, gros)
Young people used to object to taking medicine because of its nasty taste, but the chemist nowadays disguises the flavour and removes the nastmess (nas' to nes, n) The word, however, is applied to many other things, we call a bad fall a nasty fall, a wet day a nasty day, and a dilemma, nasty fix Anyone who behaves in an illnatured manner towards us may be said to behave nastily (nas' ti li, adv)

Perhaps for nasky, an earlier form Probably of Scand origin, cp Swed (dialect) nashug nasty, dirty, snaska to eat like a pig Syn toul, nauseous, odious, repulsive Ant Dirty, able, good, nice, pleasing, tasty

natal (nā' tal), adj Of, from, or relating (F natal)

to, birth (F natal)
We celebrate the birth of Christ on December 25th—His natal day When we refer to the natality (na tal' 1 ti, n) of a city or country we mean the proportion of births to the population each year

F, from L nātālis pertaining to birth, from

nātus, pp of nasci to be born

natant (nā' tant), adī Floating or swimming on or in the water (F nageur, qui

nage, flottant)

The floating leaves of the water-lily and other plants are said to be natant. The art of natation (na tā' shun, n), or of swimming, should be acquired by everyone Fishes. marine mammals, and certain birds are provided with natatory (na' ta to ri, adj) organs, such as fins and webbed feet Among natatorial (nā ta tōr' i al, adj) birds are ducks and gulls, which were formerly included in a now obsolete order Natatores (na ta tor' ez, n pl) In heraldry, when a fish is shown in a horizontal position, it is said to be natant

L natans (acc -ant-em), pres p of natare, irequentative of nare to swim Syn

swimming

nation (nā' shun), n A large group of people united by common traditions, and usually by a common language, country, and political institutions (F nation, peuple)

In this sense the English, French, and Italians each form a nation In a wider sense. the Swiss, with four languages, form a nation, and Poland, when divided between Russia, Austria, and Prussia, remained a nation

A national (nash' o nal, adj) characteristic is something typical of a nation or peculiar to it A love of music is a national characteristic of the German people, and a love of sports a national characteristic of the British The word is also a noun, a Cretan, for instance, is a national (n) of Greece, and a Bostonian is a national of the United States of America To nationalize (nash' o na līz, v t) anything is to place it under the control of the nation or convert it into national property

Britain the Post Office and the telephones are nationalized, and are managed by the nation

The nationalization (năsh o na lī zā' shun. n) of the land, the railways, coal-mines, and various services and trades is advocated by many politicians

The name of nationalism (năsh' o na lizm. n) is given to exaggerated devotion to one's native country, and also to the beliefs and activities of parties in certain nations desiring national independence So we have sections of the Irish and Indian peoples agitating for independence Such persons are nationalists (nash' un al ists, npl) and hold nationalist (adj) or nationalistic (nash un al is' tik, adj) views

The word nationality (nash o nal' 1 ti, n) has a number of meanings When we speak of a man's nationality, we mean the fact of his being a member of some particular nation, such as France A down-trodden nationality is a people which is not fully a nation, but feels that it ought to be Should it assert its nationality, that is, its national character, in a successful manner, it will be able to insist on the recognition of its nationhood (na' shun hud, n), that is, the fact of its being a nation Henceforward it can assert itself nationally (nash' o nal li, adv), that is, in a national way as a nation



National —A scene in one of the great national parks in the U.S.A., Yosemite Valley, California.

As well as their national flag, nearly all civilized nations have their own National Anthem (n), or patriotic hymn of these the most celebrated are the British, "God Save the King," dating from about 1745, and Rouget de l'Isle's Marseillaise, the French national anthem

At the outbreak of the French Revolution political power passed into the hands of a body called the National Assembly (n), which sat until September 30th, 1791 On the following day there came into being the Legislative Assembly, which lasted till September 20th, 1792, and was replaced on September 21st by the National Convention (n) The Convention abolished the monarchy, made a new calendar, in which the names of the months were changed, brought about the Reign of Terror, and substituted the worship of Reason for Christianity It ended in 1795 and was succeeded by the Directory

The national debt (n) of a country is the money borrowed by it for national uses and remaining unpaid Before the World War (1914-18) the British national debt was some £700,000,000 By 1920 it had increased to nearly £8,000,000,000

A national gallery (n) is a building housing a collection of pictures owned by the state. The chief national gallery in Britain is the London National Gallery, Trafalgar Square, built in 1832-38, of which the Tate Gallery, opened in 1897, is a branch

A national guard (n) is a force of citizens armed for home defence. The French Revolution Guard was formed in 1791 by the National Assembly and was not abolished till

A national kitchen (n) is a kitchen organized by government for the sale of cooked food. In 1918 the Food Controller arranged for the opening of hundreds of such kitchens in all parts of Great Britain

During the World War a fund, called the National Relief Fund (n), was opened to help disabled sailors and soldiers and to relieve distress caused by the war among civilians. The public subscribed several million pounds to the fund

The National Reserve (n) was an organization, formed in Britain before the World War, of men who undertook to fight for their country if called upon to do so Within a few weeks of the outbreak of war tens of thousands of its members had enlisted

An elementary school, supported by voluntary contributions of members of the Church of England, is called a national school (n) In it the doctrines of the Church may be taught at stated times, but otherwise the education given is the same as that in other elementary schools It receives a grant from the government according to numbers and efficiency, and is under government inspection

The Ministry of National Service (n) was organized in 1917 to enlist people for

munition-making, agriculture, and other work of great importance at home. Among other things, it created the Women's Land Army It ceased to exist in 1920

F, from L nātio (acc -on-em) nation, race, from nātis, pp of nasci to be born, come into being Syn People, race, realm



Native —A Dutch boy and girl dressed in the quaint costumes of Holland, their native country

native (nā' tiv), adj Born in a place or country, belonging by birth, natural n One born in a country, a plant or animal belonging naturally to a country (F. indigène, natif, inné, indigène)

It is usual to speak of those born in a country as its natives, and of others as aliens. One speaks too of a man being a native of York, Leeds, Bath, and so on. The town in which a man is born is his native town. Several kinds of Australian bushes and shrubs are called native currant (n). As applied to metals, native means pure, uncombined. Gold is found native, aluminium and zinc never, always being combined with other metals. Oysters raised in British waters are called natives.

In America there is a strong party which supports the rights of American born citizens as against naturalized immigrants. Their views are known as nativism (nā' tiv izm, n), and an upholder of such views is a nativist (nā' tiv ist, n), or a holder of nativist (adj) or nativistic (nā tiv is' tik, adj) opinions

In India, on the other hand, native is regarded as a term of contempt. Not that the Indian is by any means ashamed of his nativeness (nat tuv nes, n), but he has come

to look upon the expression native as one employed contemptuously by Europeans Natively (nā' tiv li, adv) means naturally,

originally

The word nativity (na tiv' 1 ti, n) means birth and is used chiefly of the birth of Jesus, the Virgin Mary, and John the Baptist, and also of a picture of Christ in the early hours of His infancy

F natif, from L nativus native, natural, from natus, pp of nasci to be born LL nativus is a n Syn Indigenous, innate Ant Alien,

foreign



Nativity —The Nativity of Christ, showing the three Wise Men from the East, as pictured by Sir Edward Burne-Jones.

natron (nā' tron, năt' rôn), n An alkalıne deposit found chiefly around desert

lakes (F natron)

Natron is principally composed of carbonate of soda. What is called "nitre" in the Bible is believed to have been this substance. Natrolite (nā' tro līt, nāt' ro līt, n) is a mineral containing aluminium silicate combined with a quantity of silicate of soda. F, from Span natron, Arabic natrān, Gr

natron See natre

natterjack (năt' er jāk), n A species of European toad (Bufo calamita) (F

crapaud des roseaux)

The two species of toad occurring in the British Isles are the common toad (Bufo vulgaris) and the natterjack. The latter is easily recognized by the yellow stripe down its back. Its limbs are shorter than those of the common toad, and it never hops but proceeds by short runs. It is much more active than the common toad, and is further remarkable for the loud croak of the males, produced by a large vocal bladder in the throat. This bladder can be inflated to a size larger than the head itself. Unlike other toads, it is fond of hot, dry places, and visits water only at the breeding season.

Origin obscure, perhaps from local dialect natty (nat' 1), ady Neat, smart. (F

pumpant)

One who is neat in his habits and dress is a natty person, and dresses nattily (nat' i li,

adv) Men of fashion are distinguished by the nattiness (nat' i nes, n) of their dress Probably dim, of neat Syn Immaculate,

neat, spruce, tidy Ant Disorderly, slovenly, unkempt, untidy

natural (nach' ur al, nat' yur al), adq Belonging to, produced by, or constituted according to nature, uncultivated, inherent inborn, not acquired or assumed, not artificial, regular, normal, not exceptional, simple, unaffected, undisguised, not forced, belonging to this world and not to the supernatural, concerned with animal or

plant life, true to physical life, related by nature, in music, referring to the scale of C n An idiot, in music, a sign (‡) which cancels a preceding sharp or flat (F naturel, inné, naif, réel, bécarre, idiot, imbécile, bécarre)

NATURAL

Woollen underwear generally manufactured in the natural, or undyed, fibre Sometimes we see a natural arch of rock span-Water-power ning a chasm obtained both from natural sources, such as a torrent or waterfall, and from artificial ones, as by damming a stream and so causing a head of water to accumulate

Some boys have a natural talent for music, others for languages or mathematics. Artiess and unaffected behaviour is called natural Politeness and gentleness seem natural to some people, dignity and grace to others

The study of Nature and natural objects is called natural science (n), which includes all sciences except those concerned with mind, or moral and spiritual ideas. Natural history (n) means the study of animals and plants, and especially of animals, and one who studies it is called a naturalist (nach' ur al ist, nat' yur a list, n). A naturalist may also mean a believer in naturalism, which is explained below

Scientists try to explain the workings of natural processes by the application of general rules or laws called natural laws $(n \not p l)$. Plants are arranged by botanists into groups according to their alimity and relationship, and such a group is called a natural order (n)

Natural selection (n) is the method, according to Darwin and Wallace, by which new species of plants and animals arise It is also known as the theory of the survival of the fittest Natural philosophy (n) is sometimes used as another name for the science of physics. The natural scale (n) in music is that of C major in which there are no sharps or flats.

What is called natural theology (n) is the attempt to explain religion by natural means only, apart from any revealed truths When

NATURE NATURE

such a theory attempts to do away with the spiritual it is known as naturalism (nach' ur al izm, nat' yur al izm, n), and is opposed to idealism. The word naturalism is also applied to realism in art or literature, that is, a strict adherence to the natural in treating subjects. Naturalism may also mean a primitive state of life, akin to the natural one of the savage, in which actions are guided by natural instincts and desires. Naturalistic (nach ur a lis' tik, nat yur a lis' tik, adj.) means realistic, or in accordance with nature. Artists or sculptors who depict life with a strict realism, may be said to represent it naturalistically (nach ur a lis' tik al li, nat yur a lis' tik al li, adv.)

In many parts of the United States houses are lighted and heated and engines run by natural gas (n), which is gas imprisoned in strata containing petroleum Many wells have been sunk to tap deposits of the gas, which is usually under great pressure, and forces itself through pipes to

places where it is used

To accustom an animal to live in a country or surroundings different from its birthplace is to naturalize (nāch' ur al īz, nāt' yur āl īz, vt) it. Some animals, including most of our domesticated ones, bear naturalization (nāch ur al ī zā' shun, nāt yūr al ī zā' shun, n) more easily than others When a person of alien birth has resided in this country for not less than one year, and for five years in any part of the British Empire, he may apply for a certificate of naturalization in order to become a British subject

The term naturally (năch' ur âl u, năt' yur al u, adv) means according to nature, but has also the more general sense of ordinarily, normally, or spontaneously. As a colloquial expression it means "of course," or "as one might expect" Naturalness (năch' ur al nes, năt' yur al nes, n) is regarded as a virtue, for it implies the absence of all

art or pretence

ME and F natures, from L natūrūlis belonging to or related to nature (natūra) Syn Artless, natīve, spontanegus, unaffected Ant

Affected, artificial, unnatural

nature (na' chur), n The characteristics or qualities of anything, the bodily or mental constitution of a person or animal, sort, class, or kind, the inborn quality or stimulus that determines those things, the sum of the activities and laws which go to make up the universe, the forces that produce physical phenomena, physical forces personified, material things and phenomena regarded as distinct from man and the Creator, the state of man before civilization, the natural condition of animals and plants before domestication, in theology, man's unregenerate condition, as opposed to a state of grace, fidelity to nature in literature (F nature, naturel, sensibilité, or the arts propriété inhérent)

Contact with human nature has made wild birds shy creatures Nature has endowed



Naturalists.—Two enthusiastic naturalists clambering up a steep cliff in order to study sea birds in their native haunts

them with this instinct as a defence and protection. Once within reach of the claw of a beast or the hand of man they are helpless, and so, having this natural inborn knowledge or fear of the predatory nature of their natural enemies, birds instinctively ity away at the first unusual noise or gesture

We recognize the voice of Nature (the personification of the forces which rule our universe) in the roll of the thunder and the howl of the gale, and man seems a puny creature when he pits his strength against the wind or tries to stem a flood

Man in a state of nature clothed himself

with skins and ate much of his food in a raw state To-day it is urged by some people that we should get back to nature in our dress, food, and customs, so as to live more simply and healthfully A picture painted from nature is one copied from the living subject or from an actual scene on land or sea, one true to nature is one realistic and free from artificiality, representing things as seen in nature

The word natured (nā' churd, adv) is used generally in combination with an adjective, as in goodnatured and ill natured Nature myths (n pl) or legends arose through people's attempts to explain natural wonders or the facts of nature, and nature worship (n) because men believed that the

wonderful objects of nature, such as the sun and moon, were detties, and that thunder, lightning, rain or wind were sent by angry gods to punish evildoers. In this way naturistic (nā chur is' tik, ady) religion, or naturism (nā' chur izm, n), came into being, and naturists (nā' chur ists, n pl) are found among primitive peoples in many parts of the world

Nature-printing (n) may be the taking of a sun-print of leaves, etc., on sensitized photographic paper, or a method of pressing such objects as leaves and teathers on a soft metal plate beneath a hard steel one, thus forming an exact copy of the original which may be used as a printing plate

Many children now are taught to take an interest in nature study (n), which is the observation of animals, birds, and plants in their natural surroundings, the collection and growing of flowers and plants, and the study of weather, geology, and other things relating to nature Such study is usually included in the school curriculum

F from L nātūra, from nātus born, p p of nusci Syn Character, essence, sort, universe

naught (nawt), n Nothing, the figure o, a cipher adj Of no value, useless (F rien, zéro, sans valeur, inutile)

Plans are said to come to naught when they are frustrated, to set at naught advice or counsel means to take no notice of it, or to disregard it Apart from such uses, the word is rarely met with to-day It is used in the Bible where we find (Proverbs xx, I4) "It is naught, it is naught, saith the buyer, but when he is gone his way then he boasteth"

A-S nāwihi, nāhi, from nā not, wihi thing, whit See whit wight

naughty (naw'tı), adı Bad, ill-behaved, fractious, mischievous, disagreeable (I- méchant, mauvais)

Α naughty child is generally one who wilfully disobeys by breaking rules, or who does mischievous Very often such things naughtiness (naw' ti nes. n) is nothing but the result of perversity Sometimes it comes from sheer healthy vigour needing some outlet A child who is kept well occupied seldom behaves very naughtily (naw' ti li, adv)

E naught and -y adj suffix (= like naught, worthless) Sin Disobedient, mischicvous, perverse, vexations, wilful Ant Docile, good, obedient

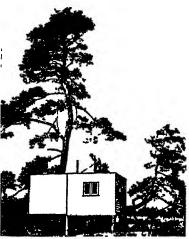
naw's a), n A sick feeling in the stomach, with a

desire to vomit, sea-sickness, a feeling of loathing (F nausée, mul de caur, mai de mer, dégoût)

Some useful but unpleasant medicines nauseate (naw' shi āt, naw' si āt, vt) us, that is, produce nausea, or make us nauseate (vi), or feel nausea since over-indulgence of the appetite produces this nauseating (naw' shi āt ing, naw' si āt ing, ad) feeling, the word nausea is used for a sense of surfeit or disgust "Sweets are nice, but undue sweetness is nauseous (naw' shi us, naw' si us, ad), and ends in nauseating us

The word nauseation (naw shi \bar{a}' shun, naw si \bar{a}' shun, n) means the state of nausea, or a feeling of loathing and disgust, produced by substances which affect us nauseously (naw'shiush, naw'siush, adv). The nauseousness (naw'shius nes, naw'sius nes, n) of special anha, for instance, may cause us to nauseate, or turn from it with nausea

L nausea, from Gr nausia sea-sickness, from naus ship SYN . Disgust, loathing, repulsion, sickness ANI Enjoyment, rolish



Nature study —A house in a tree that enables a naturalist to indulge in nature study without disturbing the birds

nautch (nawch), n A performance by native girl dancers in India (F danse de

bayadère)

A nautch is an exhibition of dancing, frequently organized in India for the entertainment of guests. Women known as nautch-girls $(n \ pl)$ take part in the nautch, which is mainly a matter of swaying the body and posturing, the feet being moved very inttle

Hindi nāch a dance



Nautch-girls —Dusky nautch-girls, or native dancers, of Kashmir, northern India

nautical (naw' ti kal), adj Concerning ships, sailors, navigation, or seamanship, marine (F maritime, nautique, de marine)

The term nautical is a very wide one, it applies to the personnel and material of the mercantile marine and the Royal Navy, and matters relating to them. The Nautical Almanac (n) is published under the care of the Admiralty, and contains astronomical and other calculations and tables for several years ahead, for the guidance of navigators

The distance of a ship from port is expressed nautically (naw' tik al li, adv), that is, in terms of nautical measures The nautical mile measures six thousand and eighty feet L nauticus, Gr nautikos connected with ships

or sailors Syn Marine, maritime

nautilus (naw' ti lus), n A genus of cephalopods, allied to the cuttles, with an external chambered shell, the paper nautilus, a diving-bell requiring no suspension pl nautili (naw' ti li) (F nautile)

The pearly nautilus (Nautilus pompilius) is one of three species which now exist They are found in the Indian and Pacific



Nautilus — The shell of the pearly nautilus.

oceans, and other tropical seas. It has a spiral shell consisting of many chambers, in the outermost and largest of which the creature lives. The inside of the shell is coated with mother-of-pearl Unlike the cuttle-, thas no long arms furnished with such and the ink bag found in cuttles is absent in the nautilus. The young animal at first has a simple horn-shaped shell. It moves forward as this becomes too small for its increased size, a larger portion forming at the opening and a partition shaping behind. So the many-chambered cell is formed by the successive moves of the growing nautilus which lives in the largest and latest formed compartment.

Long ago there were other species, and the fossil remains of nautili generally are called

nautilites (naw' ti līts, n pl)

The nautilus of the poets is the argonaut or paper nautilus (Argonauta argo), only the female of which has a delicate outer shell, in which it floats on the surface of the water, holding up two sail-shaped arms, which the ancients mistakenly took for sails. Any creature resembling the nautilus in form, as do some of the tiny Foraminifera, is said to be nautiloid (naw' ti loid, adj) or described as a nautiloid (n)

A form of diving-bell which sinks or rises by the use of compressed air is called a

nautılus

L nautilus, Gr nautilos sailor, from nautēs sailor

naval (nā' vàl), adj Of or relating to to a navy, relating to the movements, disposition, or strength of warships (F naval,

de la marine)

This word in its older application, still found in poetry, may be used of ships generally, but is properly applied to the marine fighting force of a state and its affairs. The Royal Navy is under the Board of Admiralty, who, subject to the control of Parliament, order the ships, which are designed by naval architects, arm them, provision them, and turnish them with ammunition and crews

Once a year, usually, our ships go through naval manoeuvres, designed to test our naval strength by warlike evolutions and sham naval engagements, which are made as like the real thing as possible. These, and all other matters affecting the security of the country navally (nā' val li, adj), are considered at Whitehall by the Admiralty, to the end that the efficiency of our senior fighting force may be maintained

A naval base (n) is a fortified harbour equipped with docks, repair shops, fuelling stations, stores for naval supplies, and other things needed to maintain a fleet, which uses it as its base of operations. A naval brigade (n) is a body of naval men landed from a

fleet to fight ashore

A boy undergoing training to quality him to serve as a commissioned officer in the Navy is a naval cadet (n) After passing his examinations and serving several months affoat he is promoted to the rank of midshipman

The force called the Royal Naval Division (n) was organized during the World War as a branch of the navy to fight ashore

The Royal Naval Reserve (n) is a voluntary auxiliary naval force consisting of all ranks in the merchant service, who in case of emergency, may be called up either for home or foreign service, so supplementing the Royal Navy

from L nāvālis pertaining to ships or shipping, from nāvis ship, akin to Gr naus, O

Irish nau, Sansk nau- ship

nave [1] (nāv), n The central part of a wheel through which the axle passes, the ub (F moyeu) ME note hub

ME nafe, nave, A-S nafu, cp Duto naaf, OHG naba, G nabe, O Norse nof Syn Dutch

nave [2] (nav), n The body of a church, extending usually from main front to chancel

(F nef)

The vaulted roof of a church is not unlike a ship, and the central part or main body of the building in which the laity sat was called the nave, from a Latin word, meaning ship By the nave is denoted that portion of the building which extends from the



Nave.—The nave of Holy Trinity Church, Stratford-on-Avon, in the chancel of which Shakespeare was buried

main doorway, which is generally on the west, to the choir or chancel, often separated lengthwise from the aisles by two rows of pıllars

OF nave (F nef), LL navis nave, L navis ship

navew (nā' vū), n The wild turnip or rape (Brassica campesiris) (F navette)
F dialect naveau, OF navel, dim from L

napus a kind of turnip

navicular (na vik' ü lar), ady In anatomy and botany, shaped like a boat, relating to a boat-shaped bone in the foot or hand n The navicular bone, inflammation of this in a horse (F naviculaire)

The ankle and wrist joints of man and

other mammals is composed of a complex group of bones, one of which, the navicular, or the scaphoid, provides a joint for the long bones of the leg and arm on the inner

Boat-shaped shrines are described navicular, and the word is also applied to parts of plants, for instance, the navicular glumes of canary grass A genus of diatoms (Navicula) are described as navicular

F naviculaire, L L navicularis, from navicula

dım of nāvis ship

navigate (năv' i gāt), v i To journey by ship or aircraft, to direct or manage a ship or aircraft vt To traverse by ship or aircraft, to steer or conduct, to direct

the movements of (F naviguer)

The Phoenicians and other early navigators $(nav' \ 1 \ ga \ torz, \ n \ pl)$ steered or navigated by the stars and in daytime followed the coastline The Portuguese prince known to history as Henry the Navigator (1394-1460), did everything in his power to improve the practical and theoretical knowledge of navigation (nav 1 ga' shun, n) He set up a kind of school of navigation, and our modern science of navigating may be said to have been founded on the work done by this fifteenth century pioneer Navigation is the act of traver-

sing any sea or waterway, and is also applied to passing through the air in an acroplane or airship

A Navigation Act (n) is an Act of Parliament passed to encourage British shipping Of the many Navigation Acts that were passed from the fifteenth century onwards, the most important was that of 1600, which forbade the importation ot goods England and the colonies in any but British ships, manned by crews mainly British Since the middle of the nineteenth century all such restrictions have been removed

A serviceable vessel is navigable (nav' 1 gabl, ad)), so also is a sea or river that is clear of ice and other obstacles. This may

be navigably (nav' i gab li, adv) sailed, and so possesses the quality of navigability (nav i ga bil' i ti, n) or navigableness (nav' i gabl nės, n)

L navigatus, pp of navigare (tr and 1) to navigate, from navis ship, agere to drive, direct

navvy (nav' 1), n A labouring man employed chiefly on excavating work (F. terrassier)

The name navvy (short for navigator) was given originally to this kind of labourer because he was employed on digging canals Navvies dig out our railway cuttings and roadways, and excavate for drains or the foundations of modern city buildings

The Navvies' Corps (n) was a non-fighting corps recruited during the World War (1914-18) to do railway-making, roadmaking, and excavation work in France and elsewhere

Shortened from earlier navigator.

NAVY: ITS MEN AND METHODS

The Gradual Growth of the British Marine Fighting Force from the Time of Alfred the Growt

navy (nā' v1), n The marine fighting force of a country, with its personnel and material, in poetry the shipping of a country engaged in trade and commerce, a fleet of ships

(F marine, marin)
In old writers, and sometimes in modern poetry, the word navy includes merchant ships as well as warships, and we find the merchant service described as the mercantile

The British Navy dates back to the time of Alfred the Great (849-901), who saw that, if England was to have freedom from the repeated invasions of the Danes, the proper course was to meet the enemy on their own clement—the sea In the last years of the ninth century he fitted out a fleet of ships with which he gave the Danes a good beating and won the first English sea victory of

which there is any record

It was not until the time of Henry VII that an organized navy was regarded as vital to our country's defence and prosperity Henry VII is commonly called the founder of the modern navy, which grew in power under Henry VIII, and in the reign of Elizabeth proved more than a match for the great Spanish Armada Under the Stuarts the navy went ahead quickly, and the threedecker appeared—a ship carrying guns on three decks. The tonnage of British wooden walls reached eight hundred thousand during the Napoleonic wars, by the end of which Britain was undisputed mistress of the seas

A new era of naval history opened in 1823, when the "Monkey," the first English steampropelled warship, was purchased She and some sister ships had boilers able to stand only six lb pressure to the square mich, and if they leaked they were plugged with redlead and canvas, kept in position by wooden In 1843 iron began to replace wood for the hulls of warships, and armour gradually came into use The first screwwarship in Britain's senior service was the "Rattler," built of wood and launched in 1841 The pioneer sea-going irouclad, of I 850 tons, was commissioned twenty years later

At the close of the World War in 1918 the British Navy was manned by over four

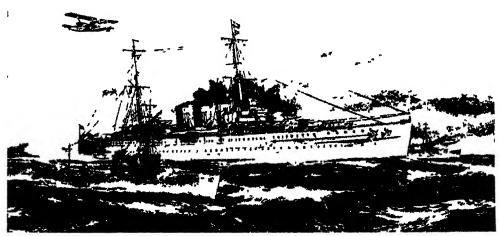
hundred thousand men

The navy comprises and includes ships, officers and men, dockyards, and all the auxiliaries of this great service Navy blue (n) is the dark-blue colour used for naval uniforms, and may be used as an adjective, so that we speak of navy-blue material, and sometimes shorten this to "navy" when describing the colour The Navy List (n) is an official record of officers employed in the British Navy, navy-yard (n) is an American phrase meaning dockyard

The civil and administrative work of the Royal Navy was for some centuries carried out by a body of commissioners called the Navy Board (n), while the actual direction of the Fleet was in the hands of the Admiralty Board In 1832 an Act was passed which did away with the Navy Board and handed over its duties to the Admiralty, putting all naval

affairs under a single control

OF navis a single ship, LL navia a ship, from L navis ship



Navy - The cruiser "Sussex" of the British Navy The old expression, "the wooden walls of England," used figuratively of the navy when it consisted of sailing ships, is no longer applicable.

nawab (na wawb'), n A Mohammedan title given to a native ruler in India, a courtesy title given to a Mohammedan of rank or distinction, a nabob (F nabab)

The word nawab is equivalent to the Hindu title rajah It has the additional meaning of a merely honorary title which is conferred on a person for his distinguished service

See nabob

nay (nā), adv A word expressing refusal or denial, not this only, but, more than that, not only so n A refusal, a negation (F non plutôt, qui plus est, bien plus, non)

This word formerly stood for "no," as yea did for "yes," and we still come across it in poetical writings. To-day it often has the sense of "more than that," as in the phrase "Grave, nay, terrible, accusations were made against him" "Do not say me nay" means do not refuse or deny me what I ask

Of Scand origin ME nat, nay, borrowed from O Norse net = not ever See aye

Nazarene (năz a rēn'), n A native ot Nazareth, a term of reproach applied to Christ and the Early Christians, a Judaizing sect of Early Christians adj Pertaining to Nazareth, belonging to this sect (F nazareten)

Nazareth, where Jesus spent His childhood and youth, was a hillside village in northern Palestine, which seems to have had a poor reputation. We find Nathanael inquiring, "Can there any good thing come out of Nazareth?" (John 1, 46) So Nazarene was a name of reproach applied to Jesus and to his followers.

L Nazarēnus, Gr Nazarēnos, from Nazareth Nazarite (nāz'ā rīt), n A Hebrew who had taken certain vows of abstinence Another form is Nazirite (nāz' i rīt) (F nazarēen)

Nazarites took a vow to abstair from wine, to let their hair remain uncut, and not to touch a corpse, and any violation of these regulations was to be followed by particular kinds of offerings of flesh, unleavened bread, and oil This was the law of Nazaritism (năz' a rit izm, n), and it was strictly observed Samson, Samuel, and John the Baptist were Nazarites

Heb nazar to separate, dedicate oneseli naze (nāz), n A cape, headland, or promontory (F cap, promontors)

On the east coast of Essex, a few miles south of Harwich, is a headland called the Naze.

See ness

nazir (na' zir), n A native official in Anglo-Indian courts, a title given to various Mohammedan officials

Arabic name inspector, steward, from nasara to see

Neanderthaloid (në ăn der tal' oid), ady Resembling in characteristics or type prehistoric human remains found at Neanderthal (F de Néanderthal) The first of these remains were found in 1856 at Neanderthal, a valley near Dusseldorf on the Rhine. In a cave were discovered certain bones and parts of a skull. At first it was thought that they were deformed with disease, but at Spy, in Belgium, two other skulls were later discovered with the same peculiarities, and it is now generally believed that these Neanderthaloid skulls represent the oldest known European race.

. Neanderthal man was probably shorter but stronger than modern man, with rounded shoulders and very long arms and bent legs His jaws were prominent and his forehead had great eyebrow ridges, and he seems to have left no descendants

From Neanderthal and suffix -oid resembling, like, from Gr eidos form shape



Neanderthaloid —Neanderthal men fighting a huge mammeth in the remote past

neap (nep), adj Low or lowest, applied to the tides which occur in the middle of the moon's second and fourth quarters, as opposed to the spring tides at new and full moon n Such a tide v. Of tides, to tend towards the neap, of a neap tide, to reach the flood v t Of ships, to run aground or be left aground by a neap tide (F morte-eau)

Neap tides occur when the sun and moon are attracting the earth's waters in directions at right angles to one another. The result is that neap tides are less powerful, rising to a lesser height and falling to a lesser depth, than spring tides, the range of movement being only about a third of the latter In spring tides the attraction of both sun and moon is applied in the same direction

Should a vessel go aground at the height of a spring tide, she may have to wait till the following spring tide before she refloats,

and during that fortnight she is said to
be neaped Tides
are said to neap as
they diminish towards the time of
neap tide, but a
neap tide itself is
said to neap when it
reaches its flood, or
fullest point

ME neep, A -S nep lacking, scanty, nepplod neap-flood, perhaps akin to Dan knap, O Norse nepp-r scanty and E nip [I]



Neaped.—A two-masted vessel that has been neaped

Neapolitan (në a pol' 1 tan), adj Of, belonging to, or characteristic of Naples, a city in southern Italy n An inhabitant

of Naples (F Napolitain)

Naples is the capital city of the province bearing the same name, and is an important seaport situated in the Bay of Naples Neapolitan ices $(n \not pl)$ are made in layers or blocks of different colour and flavour. The Neapolitan violet (n) is a large, sweet-scented double viola of a paler hue than our native wood violets

The musical chord called a Neapolitan sixth (n) is composed of the subdominant note of a scale and its minor third and minor sixth

From L Neāpolštānus (adj.) from L and Gr Neāpolis "new city," Naples

near (ner), adv Close at hand, at or to a short distance, not remote in time, place, or degree, within a little, almost, intimately, in a close position or relation to prep Not far from, close by adj. Close at hand; closely related, closely resembling, intimate; familiar; short; direct, literal, adhering closely to, narrow, on the left or the near side (of vehicles, etc.); mean, sparing vi To come closer to vi To approach, to draw nigh (F près, intimement, de près, avec parcimonie, proche, rapproché, court, serré, approcher, s'approcher)

Little chicks instinctively cluster near the hen on the near approach of a dog, but all the while they are feeding the mother keeps a sharp eye on them, and shows alarm unless they are quite near, or close at hand. As night draws near she calls the little ones near to her and gathers them beneath her wings in the coop near by, so that they may

all sleep safely

Sisters and brothers are near relations, or we may describe them as nearly (ner' li, adv) related. A task that is nearly finished is almost completed. We sometimes say that a narrow escape from danger is a near thing. By the rule of the road vehicles keep

to the near, or left, side of the road Careful drivers slow down when they near a corner or hidden bend, and the traffic policeman signals as they near, to indicate whether they may safely proceed or not A miserly person is called near, or mean, and said to be near in his money dealings with his fellow man. The Near East (n), the countries round the eastern Mediterranean, includes the Balkans, Greece, Asia Minor, Palestine, Syria, Egypt, Arabia, and Irak.

Nearish (ner' ish, adj) means fairly close Anyone who has the reputation of being stingy or ungenerous is sometimes said to be nearish Nearness (ner' nes, n) may mean stinginess, or may describe a situation of closeness to some object. To have short sight is to be near-sighted (adj), and near-sightedness (n) is the state of

being so

Originally a comparative adv, A-S noar comparative of noah nigh, or O Norse noar both positive and comparative adv, cp OHG nahor, G naher Syn adv Almost, closely, intimately, nigh adj Adjoining, close, immediate, intimate, parsimonious ANT adv Distant, far, generous, remote



Near East.—A scene in the Near East, the mosque of El Aksa, and well at Jerusalem

Nearctic (ne ark' tik), adj Relating to a region which includes the northern part of North America from Mexico, and also Greenland (of animals, plants, etc., as regards their distribution over the world)

The term Nearctic was first used to describe one of the six regions into which the earth's surface was divided by Dr. P L Sclater, and his divisions were afterwards adopted in the main by Dr A. R Wallace These regions include the Palaearctic, the Ethiopian, the Oriental, the Australian, the Nearctic, and

the Neotropical The Nearctic region comprises temperate and Arctic North America, and includes also Greenland

From E neo- (=new) and Arctic

neat [1] (net), n An old word for bovine cattle, a single animal of this sort adj. Relating to cattle (F. gros bétail, bœuf, vache, bovine)

This word, which meant an ox or cow, is now seldom used, although we often meet with it in poetry and in old books Thus a cowherd might be called a neat-herd (n), and a cow-house used to be termed a neat-house (n) Neat's-foot-oil (n) is obtained from the feet of cattle, and is used as a lubricant for fine machinery and also as a leather

ME neet, A-S neat ox, cow, cp M Dutch noot, MHG nest cattle, O. Norse neut, Sc nout. The original meaning seems to have been a useful possession, cp A-S neotan to use, enjoy, G geniessen, nutzen, Goth nutan

neat [2] (net), adj. Trim, tidy, appropriate, becoming, characterized by simplicity; precise, shapely, well-proportioned, adroit, clever, capable, dexterous, deft, expressed briefly and agreeably, undiluted (F net, convenable, méthodique, de belle forme, adroit, habile, concis, pur)

Some people write a neat hand; the letters are neatly (net' h, adv) formed, the words carefully spaced, and the whole impression is one of neatness (net' nes, n)

If such a letter is one and order applying for a situation, expressed with brevity and neatness, containing a neat phrase or two, it will be all the more likely to make a favourable impression upon the recipient

Neatness in an apartment implies tidiness, or simplicity, or elegance, in its furnishings A neat dress is one simply made or trimmed, becoming to its wearer, perhaps, by its very neatness and simplicity, all the more appropriate, it may be, if she has a neat, trum figure. Deftness and neatness with the needle may go a long way to-wards success in fashioning such apparel. Books carefully and neatly arranged in their shelves betoken a methodical and tidy habit in their possessor, whom we should expect to be deft, or

neat-handed (adj).

A mouthful of neat brandy means a mouthful of brandy without any water.

A.F nest, F nest, L. nutsdus bright, neat, from nuters to shine SYN Dapper, orderly, pure, simple, tidy ANT : Disordered, slovenly, unbecoming, unkempt, untidy

'neath (neth), prep. Under, Another form is neath. (F. sous) Under, beneath.

This word is a contraction of beneath, and is used chiefly in poetical language.

neb (neb), n A bill or beak, a snout or nose, the tip or point of anything. (F. bec.

prf, bout)

ME neb, A-S nebb nose, tace, beak, cp

Dutch neb bill, beak, Sc neb nose, O Norse

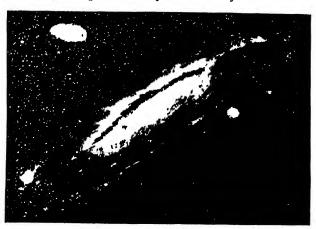
nef nose, beak, possibly also Dutch snavel beak, mouth, snout, G schnabel, MHG snaben to snap, and E snap.

nebbuk (neb' uk), n. A thorny Eastern shrub belonging to the same family as the buckthorn Öther forms include nebek (neb'ek) and nebeck (neb'ek)

This shrub has alternate leaves and small flowers Its scientific name is Zizyphus spina-Christi, and it was so called from a belief that Christ's crown of thorns was made from a shrub of this species.

Arabic nebq the fruit of the lotus-tree called sidr nebula (neb' ū la), n A luminous cloudy patch of gaseous matter or stars in the heavens, an opaque spot on the cornea of the eye, causing defective vision, mist

nebulae (neb' ū lē) (F. nébuleuse, cataracie) A nebula consists of stellar or star-like matter which cannot be resolved or separated by the telescope into separate stars. Some very remote star clusters are also often so called Nebulae are described as annular. cometary, stellar, etc., according to their Most nebulae cannot be seen without the aid of a telescope, but the nebula of Orion, which is the largest one known, can be picked out by the naked eye



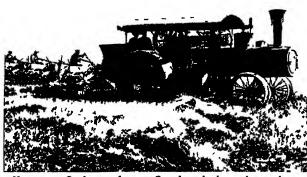
Nebula.—A nebula, or patch of gaseous star-like matter, voyaging through the immensity of space we call the sky

True nebular (neb' ü làr, adj.) matter is gaseous, but many groups of stars are so distant that they appear nebulous (neb' ü lus, ady), even when seen through a good telescope. According to the nebular hypothesis (n.), as suggested by Kant in 1755, all the planets and stars composing the solar and stellar systems at one time existed in the form of nebulae, which became detached from a central revolving nebulous

mass extending outwards from the sun If this theory is true nebulae may be regarded as the birthplaces of worlds and as one of the first stages in the age-long drama of the evolution of life. The nebulae, it is contended, would gradually lose their nebulosity (neb ū los' i ti, n), or nebulousness (neb' ū lus nes, n), and contract to form solar systems

The earth, Saturn and the other planets, on this view, were thrown off during the contraction of a sun immensely larger than it now is, and many of these planets themselves threw off satellites, such as our moon, as they cooled still further. The spectra of gaseous nebulae show a characteristic green line, which cannot be traced to any known element. It is therefore assumed that such nebulae contain an unknown element, nebulium (ne bū' li um, n). Any project, idea, or scheme which is in a hazy or unformed state may be described as nebulous.

L = mist, cloud, cp Gr nephelē, Dutch nevel, G nebel, O Norse nift (in compounds) mist, fog



Necessary -On the great farms in Canada multiple reaping machines drawn by a traction-engine are necessary.

necessary (nes'esari), adj Such in nature, state, or relations that it must exist, happen, or follow logically, that must be true or accepted as true, requisite, indispensably needful, inevitable, resulting from physical or external causes, not free or voluntary, resulting from the constitution of mind, intuitive; determined by natural laws n. That which is indispensably needful, that which must be (opposed to contingent), (pl) things that are indispensable, especially for life, prime requisites, essentials (F nécessaire, intuitable, nécessaire).

A necessary consequence of fire is heat.

A necessary consequence of fire is heat. Although primitive man existed without cooked food, fire is necessary to our present-day habits, and in our temperate climate clothing is another necessary of life. We may hear the distant roll of thunder without observing the lightning flash, but we know that the first is the necessary accompaniment of the second, which must precede it

Since we can demonstrate that 2+2=4, it follows logically and necessarily (nes' e sain li, adv) that 4+4=8, this is a necessary idea, as we cannot entertain its negation

OF necessarye, from L necessarius needful, necessary, from necesse (neuter adj), OL. necessum, perhaps from ne not, and cessus, pp of cedere to yield Syn adj Compulsory, essential, inevitable, requisite, unavoidable. Ant adj Avoidable, contingent, free, unnecessary, voluntary.

Necessitarian (ne ses 1 tar' 1 an), n. One who believes that man has no free will but that his volitions and actions are determined by foregoing causes or motives adj. Relating to this belief Necessarian (nes e sar' 1 an), has the same meaning (F fataliste)

A necessitarian, or philosopher who upheld this theory, which is called necessitarianism (ne ses i tar' i an izm, n), would argue that each action we perform is decided, not by our choice, but by what we have done before What we call choice, he would say, depends

on motives, formed and shaped by our previous actions, and therefore cannot be called free.

Necessitarianism is more or less the same as what philosophers call determinism

E necessity and suffix -arian, forming adj relating to occupation, sect (L -ārius and -ānus combined).

necessity (ne ses' 1 ti), n The quality of being necessary, that which is indispensable, inevitable, unavoidable, or necessary, a need, an essential requirement; a condition of want or indigence; destitution, poverty, irresistible compulsion, constraint; the compelling force of circumstances, or that brought about by external conditions, by which any but a certain action is impossible. (F. nécessité, besom)

An old proverb says that necessity knows no law Should the safety of a vessel be imperilled by the action of a madman who gained access to the controls, the ship's officers must of necessity restrain him by force, or even take his life if necessity impels, for the security of the ship and her passengers. "Necessity is the mother of invention," runs another adage, and man, under the stern compulsion of want, privation and danger, has invented all sorts of contrivances and expedients, born of his necessity or need

A loyal and patriotic man will sooner die than betray his country, the moral necessity of being true to his mother-land is stronger than the love of life. Even in dire want and necessity another would rather starve than commit an act of dishonesty Food, air, warmth, and clothing are necessities of life or necessaries Man would inevitably, or of necessity, die if deprived of them

To be necessitous (ne ses' 1 tus, adt) is to lack the things essential to one's health or well-being—to be oppressed with poverty A case of serious illness may necessitate (ne ses' 1 tāt, vt) an operation, that is, may render such a course necessary

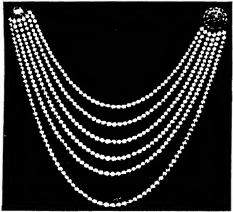
OF necessite, F necessite, L necessitäs (acc -iäi-em) See necessary Syn Destitution, emergency, essential, extremity, requisite, want

neck (nek), n That part of the body that connects the head with the trunk, the flesh of this part of an animal used for food, anything having a similar shape or function, the part of a garment that encircles the neck, the part of a golf-club head which joins the shaft, an isthmus, a strait, or narrow channel, in architecture, the upper part of the shaft of a column below the capital (F cou, col, manchs)

A boy risks his neck, as the saying goes, when he climbs a cliff Boiled neck of mutton is a well-known dish. An isthmus is a narrow neck of land joining two larger portions Since the neck of a bottle is its narrowest portion a narrow twisting part of a road is sometimes called a neck, or

bottle-neck

The collar of a garment is called a neckband (n), another name for a cravat or nuffler is neck-cloth (n), or neckerchief (nek' er chif, n) To-day we use the word neck-tie (n) to describe such a wrap, or a strip of material worn round the neck over a collar



Necsiace—This exquisite necklace of pearls was sold in London for twenty thousand pounds.

A necklace (nek' lås, n) is a string of beads, gems, or ornaments, worn around the neck, and poetically a person wearing such an ornament could be described as necklaced (nek' låsd, ady). An ornament such as chain, to be worn at the neck, or a garment of fur for the neck, is called a necklet (nek' let, n)

let, n)

The expression, "a stiff neck," is a figure of speech for a state of obstinacy, and here

the word necked (nekt, adj) is used in the combination stiff-necked. We also speak of a high-necked or low-necked garment. The portion of a column between the shaft and the capital is called the necking (nek' ing, n), and a moulding in this position is called a neck-moulding (n). A person thrown out neck and crop is violently, quickly, and effectively expelled, to run neck and neck is to run abreast or very close together in a race, to go into a venture neck or nothing means to enter it taking all risks

ME nekke, A-S hnecca, cp Dutch nek, Ggenick, nucken, O Norse hnakki The original

meaning was perhaps projection

A prefix meaning connected dor a dead body (F nécro-) necrowith the dead or a dead body The pretended art of revealing the future by conversing with the souls of the dead is called necromancy (nek' ro man si, n), the word also means magic or enchantment Necromantic (nek' ro man tik, adj) dealings were strictly forbidden by the law of Moses, which punished the necromancer (nek' ro Worship of the man ser, n) with death dead, especially of one's ancestors, is meant by the word necrolatry (ne krol' a tri, n)a practice which is much followed by the Chinese A necrology (ne krol' o ji, n) is a record of the deaths of persons, especially those connected with an ecclesiastical institution, and one who keeps such a record is a necrologist (ne krol' o jist, n)

Combining form of Gr nekro(s) dead person

necropolis (ne krop' o lis), n Any cemetery, particularly an extensive one, a city of the dead pl necropolises (ne krop' o lis) and necropoles (ne krop' o lis) (F. nécropole)

The word necropolis is generally applied to large city cemeteries, and it is used besides of burial-grounds near the sites of ancient towns

Gr nekropolis, irom nekro(s) dead person, polis city

necropsy (ne krop'si), n An examination of a dead body, a post-mortem examination, an autopsy (F autopsie)

E necro- and Gr opsis view

necrosis (ne kro'sis), n. The mortification or death of a part of the body,

especially of bone (F. nucrose)

If part of a bone is damaged it may die or necrotize (nek' ro tīz, v.s.) The necrotic (ne krot' ik, adj.) portion may be loosened and discharged naturally, but more often it has to be removed by operation.

Gr nekrosis, from nekroun to make dead

nectar (nek' tar), n In Greek mythology, the drink of the gods, any delicious drink, the sweet fluid secretion of some flowers, especially that collected by bees (F nectar)

Ambrosin is coupled with nectar in the poems of Homer and in Greek mythological literature generally as being the nourishment of the gods, nectar being the drink and ambrosia the food. A nectarean (nek tär' è ån, adj), nectareous (nek tär' è ås, adj),

or nectarous (nek' ta rus, adj) fluid is one that is as delicious as nectar. Anything that is impregnated or filled with such a liquid, or that is deliciously sweet is said to be nectared (nek' tard, adj.).

The word nectarine (nek' ta rin, adj.) has

The word nectarine (nek' ta rin, adj.) has the same meaning as nectarean, and a nectarine (n) is a firm, smooth-skinned kind of peach. The part of a plant in which honey

is found is called a nectary (nek' ta ri, n) The tubes of honeysuckle blossom, for instance, are nectaries, and consequently the honeysuckle is an example of a nectariferous (nek ta rif' er us, ad), or nectar producing plant



Nectarin

L, from Gr. nektar drink of gods

nectocalyx (nek to kā' liks), n The swimming-bell of a hydrozoan, such as a medusa or jelly-fish. pl nectocalyces (nek to kā' li sēz)

Gr nāktos swimming (from nākhein), kalyz cup Neddy (ned'i), n A child's name for a donkey. (F bourrquet)

For (mi)ne Eddy (Edward)

née (nā), ady Born, a word employed with the maiden name of a married woman

to denote her parentage

Sometimes in printed or written reference to a married woman her maiden name is appended, prefixed with the word née, which is the French for "born" For instance, we may see in a newspaper "Mrs John Smith, née Brown" This indicates that her maiden name was Brown, and would give useful information to someone who did not know or recollect the name the lady had acquired by marriage, and so would be unlikely to identify her but for this addition.

F fem pp of nattre to be born, from L. nata born, fem pp of L nasci

need (ned), n. A state requiring relief or supply; a lack; a necessity, an urgent want, indigence, destitution, a critical or perilous occasion. v: To be wanting or necessary, to be obliged (to), to be in want. vt. To require, to be in want of, (F. besoin, necessité, disette; falloir, être dans le besoin, nécessitér, avoir besoin de, manquer de)

In our hour of need we need a true friend perhaps most of all, and the proverb says that a friend in need is a friend indeed. Not seidom has it occurred that a wounded soldier, although in sore need himself, has passed his water bottle to one more helpless, and, as he judged, needing the precious fluid more than he himself did.

The third person singular of the intransitive verb has two forms. it is need, in some cases, as in "he need not come," and needs, in a sentence such as "that needs to be done"

A needfire (ned' fir, n.) was one made by rubbing one piece of wood with another; the making of such a fire was an old superstitious practice believed to avert murrain, or cattle disease Another kind of needfire is a signal fire lit when help is needful (ned' ful, adj), or urgently required When we speak of the needfulness (ned' ful nes, n) of a thing we mean its state or quality of

being needed

Most of us have some needless (nēd' lės, adj) or unnecessary possessions, which, for some sentimental reason, we should nevertheless be sorry to part with needlessly (nēd' les li, adv), or without good cause, in spite of their needlessness (nēd' les nes, n). An idle person, unless he is fortunate, needs (nēds, adv) must alter his ways and become industrious, or he will become needly (nēd' 1, adv) or poor, and have to live needly (nēd' 1 li, adv) or in the manner of a destitute person Needliness (nēd' 1 nès, n) is the state of being needly. The word needlinents (nēd' ments, n pl), meaning necessaries, things that are needed, especially personal luggage, is not often used.

A-S. nēad, nīted; op Dutch nood, G not(h), Icel nauth-r, Goth nauth-s; A-S nītedan to force, compel, Goth nauthjan Syn n Destitution, emergency, lack, peril, want Affluence, luxury, prosperity, wealth

needle (në' dl), n. An instrument used in sewing, with a sharp point at one end and at the other a hole through which thread is

passistical and the state of the other and the state of t

Needle —Cleopaira's Needle, on the Thames Embankment, London.

passed; a similar instrument, less pointed and without a hole, used in knitting and netting, a piece of magnetized steel in the manner's compass and other magnetic or electric apparatus, a pointed instrument used in engraving, surgery, and assaying, in breech-loading firearms, the pin which by impact ignites the cartridge; a wooden post or beam, used to prop up timber or masonry, a pointed mass of rock; the sharp, slender leaf of firs and pines, a crystal shaped like a needle; a pillar or obelisk v.t. To sew or work upon with a needle, to pierce (a way), to underpin with beams vi. To do work with a

needle, to crystallize into the form of needles, to pass through like a needle arguelle; travailler à l'arguelle, étayer, coudre,

se cristalliser)

Ordinary sewing needles vary in size to admit various thicknesses of thread Carpet needles are stiff and strong, with large eyes. Embroidery needles are very thin and pliant The needles used in sewing up sacks of gunpowder are made of an alloy of tin and copper, and are double-pointed Knitting needles resemble pins, so do other needles used in making certain kinds of coarse net and lace The needles of knitting machines are hooked like crochet hooks Surgeons use curved needles to sew up wounds The pointed end of a syringe is its needle

The ground under pine trees is strewn with the needles that form part of their foliage On the Victoria Embankment, London, is an obelisk called Cleopatra's Needle, brought from Egypt in 1878 Off the west coast of the Isle of Wight is a group of sharp-pointed rocks of hard chalk called the Needles



Needlework.—A needlework class for girls at a London County Council open-air school

The shower-bath named a needle-bath (n) is fitted with upright tubes, from which water spurts in fine and strong needle-like jets. What engineers call a needle-bearn (n.) is a cross-beam supporting the floor of a bridge Sewing needles may be kept in a needle-book (n) or needle-case (n) These are made book (n) or needle-case (n) These are made with flannel leaves to prevent the needles from becoming rusty

A variety of garfish is called the needlefish (n), in allusion to its long, pointed shout The breech-loading rifle adopted for the Prussian army in 1841 was known as a needle-gun (n) because the charge was fired by a steel needle striking a cap. Lace made with a needle is needle-lace (n), as opposed

to lace made with bobbins

A very fine sharp point on anything can be called a needle-point (n.) When we speak of needle-point we also mean lace made with the point of a very fine needle, this may also be called point-lace

A woman who does needlework (ne' d) werk, n) is a needle-woman (n), whether she sews for herself, or to earn a living While at her work she will periodically take a fresh needleful (ne' dl ful, n) or length of cotton The thorns of many plants and trees can be called needly (ned'h, adj) because they are sharp like needles
A-S naedl, cp Dutch naald, G nadel, O

Norse nal From root no to sew, with instru-

mental suffix

needless (ned' les). For this word. needlessly, etc , see under need

ne'er (nar), adv A contracted form of

never used in poetry. (F jamas)
A lazy, untrustworthy person is never likely to succeed Such a one can be called a ne'er-do-well (n) or ne'er-do-weel (n)
During the World War many ne'er-do-well (adj) or good-for-nothing fellows changed their character and fought loyally and bravely

for the safety of their country

See never

nef (nef; näf), n An ornamental piece of plate shaped like a boat, an incense-boat

nef, navette

In the Middle Ages it was the custom for the steward of the household to keep the tableplate, table-napkins, etc., of distinguished persons in a nef It is related that officers of the Royal household were in the habit of bowing respectfully as they passed the nef, in which the king's uten-sils were kept. The nef was placed in the middle of the table, and was often very elaborately finished

F, trom L navis ship, boat.

See nave

nefarious (ne far' 1 us), adj Of a sinful nature, infamous, wicked, criminal. (F. coupable,

scélérat, infame)

An Act for the abolition of the slave trade was passed in 1807 because the people of England believed it to be a nefarious practice. Thieves and robbers can be said to engage in nefamous pursuits They act nefamously (ne far' 1 us h, adj.) or criminally. Nefariousness (ne far' 1 us nes, n), a word not very often met with, means the quality of being nefamous

L nejārius, from nejas an unlawful, sinful act, from ns not, fas divine law, divinely declared or spoken (fārī to speak) SYN Abominable, criminal, iniquitous, vicious, vile ANT Exemplary, meritorious, moral, virtuous, worthy

negate (ne gat'), v.t To deny the existence of, to contradict; to make of no avail (F. mer, démentir, annuler)

If a person makes a statement that common sense tells us is false, we can say NEGATIVE



Negative.—A photographic negative of St. Paul's Cathedral, London (left), and a photo-print made from it. Whatever is black or dark in a negative is white or grey in the print.

that his statement negates reason. Total darkness may be said to negate sight because it renders it useless

The act of denying, or declaring a statement to be false, is negation (ne gā' shun, n) If we shake our head instead of putting our denial or refusal into words, we make a gesture of negation Negation is also the absence or opposite of something that is actual or affirmative In this sense, death may be said to be the negation of life, and peace the negation of war In logic, negation is the act of defining something by declaring, not what it is, but what it is not

A person who, without offering any other view, denies the beliefs that most people accept is called a negationist (ne gā' shun ist, n) His views are said to be negatory (neg' a to n, ad)

L negătus, p p ot negăre to deny, probably formed from the particle neg- = nec not, no SYN Contradict, deny, disavow, nullify, refute ANT Accept, affirm, avow

negative (neg'a tiv), adj Expressing or implying negation, expressing denial, refusal, or prohibition, devoid of positive qualities, in mathematics, the minus sign, denoting what is to be subtracted, in photography, having lights and shadows reversed, in electricity, produced by friction on resin, wax, or similar substances. n. A term, statement, or proposition expressing negation, the aspect of an argument or question which denies, in photography, a film or plate on which lights and shadows are reversed, in electricity, the negative as opposed to the positive pole or plate, in mathematics, a minus quantity v.t. To reject, to contradict, to refuse to believe, agree to, or carry out, to counteract or render ineffective. (F. négatif, négation, réfus, négative; rejeter, démentir contracarer)

If we say we are not cold, we are making what is called a negative statement. If we are asked to do something and we refuse, our answer may be said to be in the negative. In the House of Commons, instead of answering. No to a question, it is the custom for Ministers to use the somewhat roundabout formula: "The answer is in the negative"

A person who appears to possess no qualities that distinguish him from his fellows, or one who never has a definite point of view about anything, can be said to have a negative personality.

We may be said to negative a statement if we deny its truth We negative a scheme if we prevent its accomplishment or make its results of no avail

In mathematics, a negative quantity (n) is one that is less than nothing. The negative sign (n), which is written —, indicates that the number or term that follows is to be subtracted from another of the same denomination.

What is known by the name of negative electricity (n) is now believed to be an excess of the tiny bodies of electricity known as electrons. The negative pole (n) of a magnetic needle is the pole or end of it which turns to the south when the needle is balanced so as to swing freely. According to the electron theory of electricity, the negative pole of an electric cell or accumulator is that by which the current leaves it when the circuit between the poles is completed

A body is charged negatively (neg' à tiv li, adv) if it is charged with negative electricity. A statement is made negatively if it is made by way of a denial or refusal, or if it supports the negative side of an argument. Anything

that is negative has the quality of negativeness (neg' a tiv nes, n) or negativity (neg a tiv' 1 ti, n)

The doctrine of negativism (neg' a tiv 12m, n) is that held by a negativist (neg' a tiv 1st, n) or negationst, that is, one who denies all accepted beliefs and ideas, but has nothing that he can put forward in their place

F negatef, LL negativus, from L negate to deny Syn adj Antithetical, contradictory, contrary, opposite, reverse n Antithesis, contradiction, counteraction, opposite v Annul, deny, reject, veto Ant adj and n Affirmative, positive v Affirm, agree, confirm, permit, sanction.

neglect (ne glekt'), vt To pay no attention or respect to, to fail to bestow care or attention on, to slight, to leave undone. n Failure to give proper attention, heed, or care, omission or oversight, the state of being disregarded or slighted (F. négliger, mépriser, négligence, oubli)



Neglect.—Two children, unhappy victims of neglect. From T B Kennington's picture entitled "Orphans."

A lazy person neglects his work He may even neglect his person, that is, fail to keep himself clean and tidy Anyone who keeps animals and neglects to see that they are properly housed and fed may be punished for his neglect by the law

It is the public duty of every citizen to pay the rates and taxes demanded by the state. Neglect to perform this duty may mean a fine or imprisonment. If we are ill and our friends do not visit us, we may feel we are suffering from neglect or a slight. We should therefore be careful never to neglect or disregard the feelings of others

Anyone who neglects a duty or a task is a neglecter (ne glekt'er, n.), but this is a word seldom used in ordinary conversation. We

are neglectful (ne glekt' ful, adj) if we hurry through our work in order to do something we like better A boy or girl who behaves neglectfully (ne glekt' ful h, adv) in class may find it difficult to pass examinations, and will repent of this neglectfulness (ne glekt' ful nes, n) too late

A person who is habitually careless and heedless in carrying out his duties may be said to be negligent (neg' li jent, adj) Such carelessness is negligence (neg' li jens, n) or—to use a less common word—negligency (neg' lè jen si, n) Negligence in dress is usually untidiness, and negligence in manners often amounts to rudeness

In law, negligence means failure to use proper care A man would be held to have acted negligently (neg' li jeht li, adv) if he left a restive horse standing by itself and it dashed into a shop-window A thing is negligible (neg' li jibl, ady), or—to use rare words—negligeable (neg' li jabl, ady) or neglectable (ne glekt' abl, ady), if it is so small as not to be worth taking into account.

Easy, comfortable attire, such as we wear in the privacy of our bedrooms, is sometimes called négligé (neg li zhā, n)—a word that came to us from France By negligee (neg li jē', n) was meant a long sack-like gown worn by women in the eighteenth century The same name is sometimes given to a long chain of beads of various shapes and sizes

L neglectus, pp of negligere to disregard, liegere to gather, pick up, from neg- nec not, legere to gather, pick up Syn v Disregard, omit, overlook, slight n Carelessness, inattention, indifference, remissness, slackness Anr v Heed, regard n Assiduity, attention, care, heedfulness, respect

negotiate (ne go' shi āt), vs. To deal or bargain with a person or persons in order to agree about some matter. v.t To secure or arrange by bargaining; to transfer (property, bills, notes, etc) to another in return for an equivalent, to exchange to the mutual satisfaction of both parties, to parley, bargain, or trade with success, to get over (an obstacle or difficulty) successfully. (F. négocier, traiter, traiter, marchander, arranger.)

When two nations disagree on some matter of vital importance to both, they usually negotiate with a view to settling the dispute without resort to war. A treaty between two states is negotiated by their representatives, that is, terms agreeable to both parties are arranged.

A person who is buying a piece of land negotiates the sale with the seller, that is, they agree on a price. A business man, borrowing money from his bank, lodges some securities, such as share certificates or a mortgage on his house; these the bank can negotiate or turn into cash if the loan is not repaid at the appointed time. A boy running in a hurdle race may be said to

have negotiated the obstacles if he manages to clear them

In 1928 a movement was begun by influential employers and certain trade union officials to do away with strikes and settle all industrial disputes by negotiation (ne go shi a' shun, n) The leaders of this movement were the negotiators (ne go' shi a torz, npl) Any party to an agreement or bargain can be called a negotiator or—to use a rare word—a negotiant (ne go' shi ant, n). A woman who negotiates is a negotiatress (nè go' shi a

negotiatress (ne go'shi a tres, n) or negotiatrix (ne go'shi a triks, n) Any matter that has to do with negotiation, or the discussion of terms, may be said to be negotiatory (ne go'shi a to n, ady), though this word is now rarely used

A negotiable (ne gō' shi abl, adj) instrument is a paper or document which can be passed from hand to hand and which stands on the same footing as actual coined money. A person who receives it in return for value is its absolute owner and can enforce payment of the value it represents. Promissory notes, bills of exchange, and properly

drawn cheques, are examples of negotiable instruments Not every cheque or bill of exchange is negotiable. Before we accept a cheque from a stranger, we should be wise to make sure of its negotiability (ne go shi a bil' 1 ti, n.)

L negōtiātus, pp of negōtiārī, from negōtium business, from neg-not ōtium leisure Syn . v. Arrange, bargain, confer, deal, secure, transfer

negress (në' grès). The feminine of negro See negro.

Negrillo (ne gril'ō), n. A member of one of the pygmy races of the interior of Africa. pl Negrillos (ne gril'ōz) (F. négrito)

These little people are dark-coloured and about four feet six inches high. They are very hairy, with large, broad heads covered with frizzy hair. They swing from the branches of trees like monkeys. Their food is mainly fish and such game as they can shoot with bows and arrows. Their houses are rough mud huts, roofed with the leaves and branches of trees. They have very crude religious beliefs.

Similar peoples found in the Philippine and Andaman Islands, and in the Malay Archipelago, are known as Negritos (ne gre' töz, $n \not pl$), a term that is also applied, in a wider sense, to any dwarfish negroid race. These two negrified (ne gril' oid, ady) races are thought to be related, and some regard

them as the nearest approach to primitive man of any existing people Span dim of negro black

negro (në grö), n A person belonging to the black African race adj Of or relating to this race, dark-skinned pl negroes (në gröz) (F négre)

The negroes belong to the African continent, but they have now settled in many other countries, especially the hotter parts of North and South America. Here and in Africa they have been much influenced by neighbouring races, Hamites,

bouring races, Hamites, Arabs and Europeans, but have never attained a high state of civilization

The negro is usually of middle height, long-headed, long-legged, and long-armed His skin is dark, his hair black and woolly, his eyes prominent and dark, and his lips thick and curved over strong teeth. In his African home he usually lives on the produce of the land His religion is ancestor worship often tinged with magic

The district stretching from the Sahara to the Congo is recognized as Negroland (në' grō lănd, n) A woman of the race is a negress (në' grès, n) There are a number of

tensites resemble those of the negroes These peoples are spoken of as negroid ($n\delta'$ groid, adj) or negroidal (ne groi' dål, adj) types, or as negroids ($n \not pl$). Indian millet is also called negro-corn (n), as it is grown by many negro tribes

When a negro speaks a European language he uses many quaint idioms and phrases These are negroisms ($n\tilde{e}'$ gro izms, npl). A person who favours negroism, or the advancement of negro rights is called a negrophil ($n\tilde{e}'$ gro fil, n), or a friend of the negroes. His negrophilism ($n\tilde{e}$ gro fil, n) sometimes takes the form of advocating self-government for the negroes. On the other hand, many people have negrophobia ($n\tilde{e}$ gro fo' bi \tilde{a} , n.), or a hatred and dread of the negro races

Span, from L niger (acc nigrum) black.
negus [I] (ně' gus), n. A drink made of
wine, water, lemon, and spices, which was
invented by Colonel Francis Negus, who died
in 1732. (F. vin épicé.)

negus [2] (ne gus), n A native title given to the rulers of Abyssinia (F negus) Native word neigh (na), vi. To utter the characteristic cry of a horse; to whinny. n The cry

of a horse. (F hennir, hennissement)
A horse recognizes his human friends and will often greet them with a neigh

Imitative ME nesen, A-S hnäegan, cp. Dutch nesen, MHG nesgen, O Norse gneggja



Negro.—A native of Algeria, North Africa, a typical African negro

neighbour (nā' bor), n. One who lives next or near to another, one living in the same street, in the same community, or in the immediate vicinity; a person or thing in close proximity to another at a certain time, one who lives in an adjoining district or town, a fellow-man adj. Close by, adjacent; within hall v.t. To be near to, to adjoin v: To live near or close by, to be in the vicinity (F. voisin, prochain, avoisinant, prochain, avoisiner, être tout près) à portée de voix.

In a small town or village almost everyone knows his neighbours. But a person may live in a big city for years without knowing the name of his next-door neighbour

The person by whom we sit at dinner, or the one who works by our side, is, for the time,

our neighbour

A neighbouring (nā' bor ing, adj) town or house is one near to our own Neighbourliness (nā' bor li nes, n) is friendly, sociable

conduct on the part of a neighbour.

If we have a pleasant, kindly feeling for our neighbours, we can be said to be neighbourly (nā' bor li, ad), or to behave in a neighbourly way. The worst enemies of good neighbourship (nā' bor ship, n), that is, neighbourly intercourse, are people who gossip with malicious tongues



Neighbourhood.—Downing Street, London, where the Prime Minister and the Chancellor of the Exchequer are neighbours. In the neighbourhood are many Government offices.

The locality where we live, its houses, streets, shops, parks, residents, and associations, make up the neighbourhood (na' bor Neighbourhood may also mean the hud, n) friendly feeling that should prevail among neighbours. To be neighbourless (nā' bor les, ady) is to be a recluse or to live alone in some remote and isolated spot.

ME neighebour, A-S neahbur, neahgebur, from A -S něah nigh, (ge)bûr peasant, farmer, cp M Dutch nageboer, O H G nahgibur, G nachbar See nigh, boor

neither (ni' ther, ne' ther), ady Not either (of two things) pron Not the one or the other person or thing cony and adv Not (followed by nor in the sense of and not), nor yet, nor (F mil'un ni l'autre, non plus.

If we play a drawn game we can say that neither side won If we are asked to choose between two equally unpleasant alternatives we may say we approve of neither. Sometimes neither is used to refer to more than two alternatives, as in such a sentence as "we have had lessons in French, German, and Spanish, and can speak neither," but this is not considered correct English

A man may tell us that he has neither wit nor wealth, meaning he has not been gifted with either wit or wealth Wordsworth

writes of a dead girl -

No motion has she now, no force, She neither hears nor sees, Roll'd round in earth's diurnal course With rocks, and stones, and trees

ME nather, neyther, altered from nouther, from ne not, and either See either

nelly (nel' 1), n the grant petrel A sailors' name for

This bird, known to scientists as Ossifraga gigantea, belongs to the Southern Hemis-phere Though not as large as some of the albatrosses, it measures thirty-two inches in length and has a wing-span of sixty-six It is a slaty-brown in colour, and lives chiefly on the blubber and flesh of dead whales and seals

Probably the name Nelly

Nelumbium (ne lum' bi um), n. A genus of water-beans belonging to the family Nymph-Another form is Nelumbo (ne lum' (F. nelombo)

A carved picture of a flower is often seen on old monuments of ancient Egypt and Nineveh and on sculptures in India. This is the sacred lotus, the water-hean, known to scientists to-day as Neliambium speciosum. Its flower is pale pink in colour, large and

its leaves resemble those of the water-lily after being kept a hundred years. The waterbean is still cultivated in the East for its roots, stems and seeds, all of which are eaten. In India the natives pickle the seeds with salt and vinegar. Soup is made from the starchy substance contained in the roots

The only other species known to-day is the Nelumbium luteum, which has pale yellow flowers, and is a native of North America A kind of arrowroot is obtained from the roots

Sinhalese (Ceylon) neiumbu

nemathelminth (nem à thel' minth), n. A thread-worm. An alternative form is nematode (nem' à tôd). (F. nématheiminthe, nématode.)

Nemathelminth is a general name given to the nematodes, a genus of thread-worms, sometimes found in the food canals of man and the higher animals Few domestic animals are quite free from nematode (ady) worms, but often their presence is not a sign of disease.

A condition in which these worms are found can be called nemathelminthic (nem à thel min' thik, ad) A worm of this kind

may be said to be nematoid (nem' à toid, adj.) or a nematoid (n).

From nemato- combining form of Gr nēma (gen nēmatos) thread, and helmins (gen helminth-os) maw-worm

nemato-. A prefix meaning thread-like or filamentous. (F. némat-)

Gnats, mosquitoes, and other insects that have thread-like antennae are described as nematocerous (nem à tos' er us, adj.) or nematoceratous (nem à to ser' a tus, adj). The cell from which a jelly-fish sends forth its stinging thread is known as a nematocyst (nem' à tô'sist, n), or thread-cell Any preparation, such as thymol, used by veterinary surgeons to kill nematodes or thread-worms in animals is a nematocide (nem' a to sid, n).

Combining form of Gr něma (gen němatos) thread

nematode (nem'a tōd) For this word see under nemathelminth

Nemean (në më' an , në' me an), adj Of or relating to Nemea. (F. neméen)

Nemea was a wooded valley of ancient Greece, lying between Arcadia and the Aegean Sea. Here Hercules is supposed to have killed the famous Nemean lion by strangling it when he found his club made no impression on its skull

The valley contained a temple and grove sacred to the god Zeus Every alternate year the Nemean games (n pl), one of the four national festivals of Greece, was celebrated there The victor's prize was at first a crown of olive leaves but later a garland of in year was substituted. The poet Pindar (522-443, BC) wrote eleven odes in honour of the victors at these games

nemertean (ne měr' te àn), adj Belonging to the class of ribbon-worms known as Nemertea. n A worm of this class Another form is nemertine (ne měr' tīn)

The nemerteans are mostly marine Many can swim, but usually they are found burrowing in the sand and mud They vary in size, some are minute, but others attain a length of about fifteen feet Most of them break easily, the parts in some species being able to grow a fresh head

An interesting characteristic of the structure of the nemerteans is a long proboscis, or sucking organ, which they can shoot out of their mouths to catch their food. In some species the proboscis is poisoned

A name given by Cuvier, from Gr. Nëmertës (literally unerring), the name of a seanymph

Nemesis (nem' è sis), n In Greek mythology, the goddess of vengeance or



Nemens —Nemesis, the Greek goddess of retribution, slaying a tiger, the symbol of that which is evil

retribution, (nemesis) retributive justice, calamity that justifies this. (F némésis, vengeance)

Nemesis was said to be the daughter of Night She was represented as a crowned virgin of great beauty and grace, carrying a scourge in one hand and a measuring rod in the other. Her mission was to deal out justice and to distribute fortune, whether good or bad, to every man according to his deserts.

To-day, when we say a wrong-doer has been overtaken by nemess, we mean that he has not been able to escape the just punishment for his offence

Gr. nemesis retribution, allotment, from nemein to distribute Syn Fate, justice, retribution, vengeance

nemocerous (ne mos' er us), adj Belonging to the Nemocera, a group of two-winged insects with thread-like antennae

The flies, the midges, the mosquitoes, and the gnats belong to this group of insects, which is sometimes called the nemoceran (ne mos' er an, ady) group. The nemocerans $(n \ pl)$ have two wings only, instead of the four usual to insects, their long thread-like antennae are sometimes plumed. Their wings have few nervures and their legs are usually long. The daddy long-legs,

or crane-fly, is a well-known member of this family

Gr nēma thread, keras horn

An old name nenuphar (nen' ū far), n for the water-lily, especially the common English white species, Nymphaea alba

nénuphar)

The beautiful white water-hly found in quiet English ponds and rivers has long, thick stems extending to roots embedded in the mud The flowers grow singly on the stems, and are usually open only for a few hours at a time Some close soon after noon, when the sun is high, others open in the evening A few remain open from dawn till sunset. The roots of some kinds of water-lily are used in tanning and for making a kind of beer

Pers ninūfar, nilūfar, Sansk nilötpala, from nil blue, utpala lotus

neo-. A prefix derived from the Greek, meaning new, and used in words denoting a modern form of some doctrine, practice, language, etc , in scientific terms, denoting recently discovered methods and forms, in archaeological and geological terms, denoting more recent as opposed to older periods or formations, and in many miscellaneous words, in the sense of new, fresh, or recent (F. néo-)

About the middle of the nineteenth

century a tendency arose among a number of members of the Church of England to revive Catholic doctrines and ritual within that Church This movement, led by Doctor Pusey (1800-82), a famous Oxford divine, is sometimes called the neo-Catholic (në o kăth' o lik, adj) movement

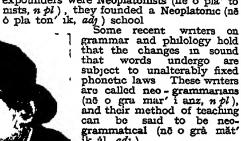
The neo-Catholic movement in France was a demand for private criticism and judgment in religious matters, inspired by the writings of such men as Lamennais (1782-1854) and Jean Lacordaire (1802-61) Neo-Christian (në o kris' tyan, adj) teaching aims at reconciling the religious beliefs and doctrines which we accept by faith with reasoning, which scientific accepts nothing that cannot be proved.

Any attempt to revive Greek ideas and methods in art and literature, such as took place all over western Europe in the fifteenth and sexteenth centuries, may be called neo-Hellenism (në o hel' e nizm, n) The abstract philosophy of Immanuel Kant (1724-1804) has been simplified by his followers, who are known as neo-Kantians (në ò kant' ı ānz, n pl) Their system is called neo-Kantianism (në o kant'i an izm, n) or neo-Kantısm (në o kant'ızm, n)

A theory of evolution admitting that new species arise by the development of characteristics best suited for the environments in which they are placed, but denying that characteristics acquired in a lifetime can be handed on to the next generation, is neo-Darwinism (në o dar' win izm, n) Anyone who believes in the theories of Charles Darwin (1809-82) modified this way, can be said to be a neo-Darwinian (në o dar win' 1 an, n), or to accept the neo-Darwinian (adj) idea The neo-Lamarckian (në o la mar' ki an, adj) school are followers of Jean Lamarck (1744-1829), who taught that acquired characteristics could be transmitted

Some people to-day pretend to believe that Christianity has given nothing of value to the world They wish to see a revival of the old pagan ideals of life These are of the old pagan ideals of life These are the neo-pagans (në o pa' ganz, n pl), whose desire is to neo-paganize (në o pa' gan īz, Their teaching is neo-paganism (nē o pā' gán 12m, n.)

In the third century A D, the philosophic ideas of Plato (about 427-347 BC) came to be combined at Alexandria with the mystical teaching of the Egyptian sages The system of philosophy which resulted was called Neoplatonism (në o plä' to nizm, n), and its expounders were Neoplatonists (në o plä' to



A compound of sand and aluminium saturated with water in which magnesium is present, found in some mines, has been named neolite (ne' o lit, n.) because its formation is comparatively recent In medicine an extraordinary formation of new

ik ål, *adj*). tissue in the body, such as a tumour, is called neoplasm

(ně' o plazm, 22) Anything relating to neoplasm is neoplastic (në o plas' tik, adj.), a word that is also applied to anything to do with neoplasty (no' o plas ti. 18), a term used in surgery for the healing of wounds by allowing a natural scab to form

A type of animal or plant, whose form or structure has been modified by the conditions of recent environment is said to be neonomous (ne on' o mus, adj). Neomorphism (në o mor' fizm, n.) is the process of changing to a new form

The later phase of the prehistoric Stone



Nec-Catholic -Dr E. B Pusey, a leader of the nec-Catholic move-

Age is now known as the Neolithic (në ô lith' ik, adj.) or New Stone Age The stone implements dating from this period are ground and polished and altogether more complicated in design and use than those belonging to the earlier Stone Age

Geologists sometimes speak of the more recent layers of the earth's crust, that is, those layers above the Triassic system, as Neozoic (në o zō' ik, aā), a word which signifies relating to new forms of life This so-called Neozoic period covers two periods, more usually known as the Mesozoic and Cainozoic

Anything that relates to the world or to mankind since the beginning of history, as opposed to that which belongs to pre-instoric times, is neocosmic (në o koz' mik, ad) Neocracy (nëok' rā si, n) is government by a class of people without experience or tradition One who holds new or advanced theories may be said to be neodox (në' o doks, ad) His beliefs are neodoxy (në' o dok si, n)

That branch of zoology which deals with the study of living as distinct from extinct species is sometimes referred to as neontologist (nō on tol' o ji, n) A neontologist (nō on tol' o jist, n) is a student of this The animals

found in tropical or South America are neotropical (në o trop'ik al, ad)) types For other words beginning with the prefix neosee below.

Neocomian (në o kō' mi àn), ady Relating to the lower division of the cretaceous strata of the earth's crust (F. néocomien.)

Neocomian strata occur in England in the Weald of Sussex and Kent, which was once the mouth of a huge river. In them have been found the remains of many extinct marine reptiles

From Neocomium the L name of Neuchâtel, where such strata are conspicuous

neology (në ol' o ji), n The introduction of new words or phrases, a new word or phrase, adoption of new ideas in religion (F néologis)

As man's knowledge of himself and the world advances, he has to find new words to name his inventions and discoveries. When in 1898 the Curies discovered an element whose activities upset all forms

of ideas of the properties of elements, the name radium was adopted for the new discovery This word is one instance of neology

The World War introduced many neologisms (në ol' o jizmz, $n \not p l$) or neologies Some are useful and fill a need, others are merely familiar slang We should always be on our guard against using words which neither enrich nor beautify the language

To-day some people are trying to explain away the supernatural element in the Bible This is also called neologism

or neology A neologism or neology A neologist (në ol' o jist, n) is anyone who invents new words, or who uses old words with a new meaning, or anyone who introduces new ideas into religious teaching. The ideas of a neologistic can be called neologistic (në ol o jist' ik, adj.)

A person who is inclined to introduce modern ideas into religious beliefs is said to be a neologian (në o lo' ji an, n) or to hold neologian (adj) views. A neological (në o loj ik al, adj.) book is one dealing with theology and religious beliefs from the standpoint of rationalism Such a book will be written neologically (ne o loj' ık al lı, adv) To neologize (në ol' o jîz, v 1) is to invent new words or expressions



Neolithic.—Primitive people of the Neolithic period, or the New Stone Age, of man's history

or to introduce or accept novel religious beliefs

From neo- and logy (Gr logia combining form

logos, discourse, science neon (në' on), n A rare gas of which small quantities are found in the air. (F néon)

In 1898 Sir William Ramsay was experimenting with the gases known to be in the air. In heating a large quantity of argon, he discovered a minute quantity of a lighter gas. To this he gave the name neon, meaning new.

At normal temperatures neon is invariably mixed with argon. It has been established that in about 80,000 parts of air there is only one part of neon. The chemical symbol of neon is No.

Gr neuter sing of neos new

neophyte (ne' o fitt), n A person newly converted or newly admitted to a Church or religious body, a novice or beginner. adj. Newly entered or enrolled (F néophyte, novice, commençant, novice.)

This word is employed principally with reference to converts to the early Christian Church In addition it is used of a person newly baptized into the Church of Rome, a newly-ordained priest, or a novice of a

religious order To-day a novice in any occupation or

game may be called a neophyte We sometimes speak of the enthusiasm with which people start a new task as neophytish (ne' o fit ish, adj) or neophytic (ne o fit' ik, adg) ardour Neophytism (ne' o fit izm, n) is the condition of being a neophyte

From E neo- and Gr physin to beget SYN

Convert, novice, proselyte, tyro

neoteric (në o ter'ık), adj New, modern,

recent (F nouveau, moderne, récent)

If we say a thing is neoteric we mean it is new-fashioned or of recent origin More often than not the word is used in speaking of ideas or practices which, though modern, are not felt to be worthy of admiration A number of people to-day deplore the neoteric craving for seeking pleasure outside the home

Anything that is new, especially a new word, a new phrase, or a new style in writing, is a neoterism (ne ot' er izm, n) neoterist (ne ot' er ist, n) is anyone who makes innovations either in speech or To neoterize (ne ot' er īz, v:) is writing

to introduce changes in this way
From Gr neoteros, compar of neos new,

nepenthe (ne pen' thi), n A fabled potion that was supposed to bring forget-fulness, a sedative drug, a genus of plants, also known as the pitcher-plants Another form is nepenthes (ne pen' thez, n)

(F népenthès)

When Edgar Allan Poe (1809-49), in the poem, "The Raven," wrote "quaff this kind nepenthe and forget the lost Lenore," he was referring to the magic Egyptian drink which made people forget their sorrows and misfortunes. Alexander Pope (1688-1744) uses the word figuratively in the line "lulled with the sweet nepenthe of a court" (Epistles and Satires i, 98), meaning that the pleasures of court life dulled the memory to what was going on in humbler spheres.

An old-fashioned name for a drug used by doctors to induce sleep was nepenthe The plant from which such a drug was

distilled was also called a nepenthe

A genus of plants growing chiefly in the swamps of India and China is known to scientists as Nepenthes The common name is the pitcher-plant, and it is so called because the leaf is shaped like a pitcher with a lid attached

Gr něpenthěs (adj) banishing sorrow, from ně

negative, penthos sorrow, pain
nepheline (nef' e lin), n. A glassy
silicate found in volcanic and crystalline rocks. Another form is nephelite (nef' è lit) rocks (F. néphéline)

Nepheline is a compound of aluminium. sodium, and sand, found chiefly in the volcanic districts of Italy It may be quite colourless, or red, yellow or green Certain varieties are cut and used as ornaments The names nepheline and nephelite were given to this substance because it produces a certain cloudiness when immersed in nitric acid

Gr nephelē cloud

nephew (nev' ū), n The son of a brother or sister, the son of a brother-inlaw or sister-in-law (F neveu)

We use this word in speaking of the sons of brothers or sisters, whether by birth or marriage A niece is the daughter of a brother or sister The sons of a person's nephews and nieces are his grand-nephews Nephewship (n) is the state or position of a nephew

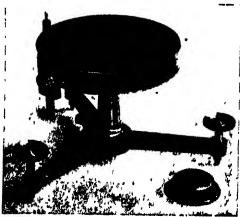
Indo-European word ME nevew, from OF nevou (F neveu), from L nepos (acc nepot-em) grandson, nephew, cp A-S nefa, Dutch neef, G neffe, O Norse neft, Sansk nepät son, grand-

son, descendant See niece

nephoscope (nef' o skōp), n instrument for measuring the speed and height of clouds

This instrument, which is used by meteorologists, consists of a horizontal mirror in which the image of a cloud is viewed through an eyepiece The rate at which the image moves from the centre to the edge of the mirror, aided by other calculations, enables the cloud's speed and height to be worked out

Gr nephos cloud, and E -scope (Gr skopem) to look



phoscope —' ineman's nephoscope, an instrum for measuring the speed and height of clouds

nephrite (nef' rit), n. A hard green silicate of iron, calcium, and magnesium, also called jade. See jade. (F. néphrite) From Gr nephros kidney, and E suffix -te

nephritis (ne frī' tis), n. Inflammation of the kidney. (F. nephrite.)

The function of the kidneys is to assist in the cleansing of the blood, and inflammation, which may result from various causes, such as the presence of irritants, at once interferes with the natural action administration of nephritic (ne frit'ik, adj) medicines and the thermal treatment of the patient are among the cures adopted. Gr = inflammation of the kidney (nephros)

nephro-. A prefix which signifies per-taining to the kidneys. (F nephro-.)

ming to the kidneys. (F néphro-.)
Nephro- is used with a large number of words which denote the functions or diseases of the kidneys, nephrology (ne frol' o ji, n) being the science which deals with this subject.

Gr nephros kidney

nepotism (nep o tizm, ne' po tizm), n. Favouritism shown towards one's relatives in giving them valuable positions. népotisme)

The word nepotism was first used to describe certain Popes who were famous nepotists (nep o tists; ne' po tists, n pl)—that is, who bestowed

that 18, honours and office in a nepotic (ne pot' ik, adj) or nepotal (nep' o tal, adj.) way, on relatives, and particularly on nephews Pope Urban VIII (1623-44) made his brother and two of his nephews cardinals, another nephew a prince, and he enabled his relatives, the Barberini, to take Papal from the treasury.

F népoissme, from Ital nep otismo, from nepote nephew, L nepos (acc nepotem) nephew, relative, originally grandson. See nephew

Neptune (nep' tun), n The Roman sea-god; the planet which is the farthest from the sun. (F. Neptune.)

Neptune corresponds with the Greek sea-god Poseidon, and is usually shown holding a trident as a symbol of his power

word is often applied to the sea itself, and to say Neptune is angry means that the sea is rough Rocks produced by, or resulting from, the action of water are described as Neptunian (nep tū'nı an, ad)), and a person who accepted this theory as to the origin of most rocks was called a Neptunian (n), or a Neptunist (nep' $t\bar{u}$ nist, n.). The planet Neptune, discovered in 1846, and, as far as is at present known, the farthest distant from the sun, takes one hundred and sixty-five years to revolve round the sun.

L Neptūnus

Nereid (ner' è id), n. A sea-nymph, (nereid) a sea-worm. (F. néréide)

The sea-god Nereus, according to Greek legend, had fifty daughters who were Nereids, sea-goddesses, or sea-nymphs of the Mediter-The name nereid has been given ranean to a common sea-worm, known also as a sea-centipede, because of its numerous leglike bristles, and of its segmented body. Annelids or worms belonging to this group are nereidian (nër e id' i an, adj.) or nereidous (ne rë' 1 düs, *ad*g)

Gr Nērēis (acc. Nērēid-a) daughter of Nereus (Gr nēros wet)

nerite (nër' it), n A shell-fish of the genus Nenta (F. nérite)

The nerite is a gastropod, or one-shelled mollusc, like the winkle and whelk, but this type of shell-fish is mostly found in the tropics

L nërita, Gr nër(ë) ites name given to various a-mussels or sea-snails See Nereid sea-mussels or sea-snails neroli (ner' o li), n An oily essence dis-

tilled from the flowers of the Seville orange tree (F. néroh)

This oil, neroli, has a delightful odour, and is used in making many perfumes, especially eau-de-Cologne

Ital, name of inventor

Neronian (ne rô' m án), Pertaining to Nero; adı cruel, wicked, tyrannical. (F. néronsen)

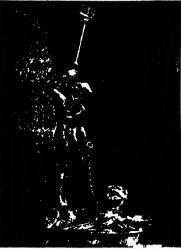
Claudius Nero, who was Roman emperor (A.D. 54-68), was one of the greatest tyrants who ever reigned His wickedness has become proverbial, and so extreme cruelty and vice are now sometimes referred to as He was even Neronian accused of setting fire to the city of Rome, but he blamed the Early Christians for this disaster, which was perhaps accidental, and in consequence instituted a bitter persecution against them.

L Nero (acc. -on-em) and

nerve (něrv), n. of the cord-like fibres which convey impulses and sensations to and from the brain and other organs

of the body, vitality, boldness, coolness, one of the ribs in a leaf; one of the veins in an insect's wing; (pl) the nervous system; an attack of acute nervousness or a shattered condition of the nerves. v.t To give vigour to, to lend courage to. (F. nerf, force, intrépidité, sang-froid, nervure, système nerveux, crise de nerfs. donner de la vigueur à.)

An athlete will nerve himself, or strain every nerve, that is, exert every sinew and muscle (the old meaning of nerve) to win a race A steeple-jack must be strong-nerved (adj) or have a steady nerve, that is, he must not be afraid, if he is to carry out



-A bronze statue of Neptune, an eea-god, in the National Neptune. the Roman sea-god, in the Museum, Florence.

his dangerous task A nervous (něr' vus, adj) man, or one affected by weak nerves, could not do such work A timid man will suffer from nervousness (něr' vus nes, n), but to speak of the nervousness or spirited movement of a piece of music means that it is forcefully written or that it is played in a spirited manner Nervous or excitable people suffer from nerves or, as we say, an attack of nerves, but this condition of the nerves or nervous system may be soothed by a nervine (něr' vin, adj) medicine, or a nervine (n), that is, by a nerve tonic

A timid person will enter a room or answer a question nervously (ner' vus li, adv), and will often move in a nervy (ner' vi, adj) or jerky manner, but he may be nerved or encouraged to conquer his weakness. A cool, self-confident person is also popularly described as nervy, or as having a cool nerve, and to be strong and muscular is also to be nervy. Nervous English is written in a vigorous style. From these examples it will be seen that nervy and nervous may mean either abounding in nervous energy or having weak nerves, either strong and muscular or excitable and timid

Ulnar nerve Radial nerve Dursal nerves

Median nerve Samel cord Lumber nerves

Samel cord Lumber nerve Cocygeel nerves

Exercise populated Internal Internal nerve populated nerves

Nervous system —A diagram of the nervous system of the human body

By the nervous system (n) of the body we mean the nerves of the body taken collectively and their distribution. The nervous system falls into two main parts, the cerebrospinal (brain-spine) system and the sympathetic system. The first has to do with the muscles which we move by using the will, and with the organs of sense. The second

serves and penetrates the muscles which act automatically Without a nervous system we should have no senses and would be unable to move

The leaves of most plants are nervate (něr' văt, adī), or nerved, that is, veined or ribbed The principal vein of such a nervular (něr' vũ lar, adī) or nervulose (něr' vũ los, adī) leaf is called the nervure (něr' vũr, n), and this word is also used to describe the horny, tubular thickenings which support the delicate wings of insects. The nervation (něr vã'shun, n), nervuration (něr vũ rã'shun, n), or airrangement of the nervures can be distinguished quite easily on the wings of a nervose (něr' võs, adī) insect, that is, one having nervures, such as a fly

A small nerve is a nervelet (něrv' let, n), and a small nervure is a nervule (něr' vůl, n) A leaf or an insect's wing which has no veins or ribs is nerveless (něrv' les, ady), and a person who seems to have no strength or energy is also described as nerveless. Such a person acts nervelessly (něrv' les li, adv), or with nervelessness (něrv' les nes, n) The word nerved (něrvd, ady), having a nerve or nerves, is used chiefly in combination with other words—for example, strong-nerved, weak-nerved, and, of a leaf, five-nerved

The prefixes nervi- and nervo- are used to indicate some connexion with the nerves, such as nervi-motor (ner vi mo' tor, adj), relating to the action of the motor nerves, and nervo-muscular (ner vo mus' kū lar, adj), concerned with both nerves and muscles

ME nerfe, F nerf, L nervus sinew, cp Gr neuron sinew, neura string

nescient (nesh' 1 ent), adj Having no knowledge of certain matters n An agnostic.

(F ignorant, agnostique)
The word nescient means to be ignorant of certain things. Nescients, or agnostics, believe that we can never know anything about God, the soul, and other matters that control our lives, and the lack of knowledge about such things is referred to as nescience (nesh' 1 cms, n)

L nesciens (acc -ent-em), pres p of nescire not to know, be ignorant of, from ne-negative, scire to know Syn adj Agnostic, ignorant Ant adj Informed

ness (nes), n A cape or promontory (F cap, promontore)

This word is used for a cape, perhaps because it juts out from the land, as the nose does from the face. It often occurs in the names of places, such as Shoeburyness and Dungeness

A -S naess cliff, headland, cape, cp O Norse

nest (nest), n A bed or shelter arranged by animals in which to rear their young, a snug shelter, abode, or hiding-place, a group or collection v.t To place in or to settle in a nest v: To build or to dwell in a nest, to hunt for nests, to rob bird's nests. (F. mid, michés, micher.)



Nest.—The nests of the birds and animals shown above are as follows 1 Tailor bird 2. Humming bird 3 Baltimore hanguest 4 Squirrel 5 Philippine sunbird 6 Swift 7 Sand-martin 8 Weaver bird 9 Dormouse 10 Flower pecker. 11 Tody-tyrant 12 Pennis weaver bird 13 Black-headed guit 14 Ringed plover 15 Lamprey

Many animals and insects, as well as birds, build nests or shelters in which to rear their young, but only young birds in a nest, and sometimes very young children, are called nestlings (nes' lingz, $n \not p l$) We may speak of cottages that nestle (nes' l, v z) or are hidden and sheltered among the trees, such houses being, in a sense, nestlike (nest' lik, ady) In stories of adventure we may read about a nest of pirates, that is, a stronghold or hiding-place, or more rarely a gang or group

Birds, or other animals, may nest in trees or on the ground the kind of nest varying with the nestlers (nes' lerz, n pl) or nestlings and their parents A hen nestles (nes' lz, v t) her chicks under her wings when danger threatens or evening comes, and a little child nestles down in its cradle or in its mother's arms To go nesting or bird-nesting in spring may be sport for a boy, but to find their nestful (nest' ful, n) of young ones gone is a tragedy to the parent birds nest-egg (n) is a real egg, or an imitation egg, placed in a nest to prevent the hen or other bird from leaving it, because of eggs having been taken from it, and to encourage it to lay other eggs Money saved and put by, or anything stored for times of need, is called a nest-egg A set of boxes, tubs, or other hollow objects which fit one within another is called a nest

A -S nest, akin to Dutch and G nest, L nidits, probably originally meaning testing place = nizdus, cp Sansk nisad to sit down, from ni down and root sed to sit

nestle (nes' l), vt and : To cuddle See under nest

Nestor (nes' tor), n A man of npe experience, the oldest and wisest leader of a group (F nestor, doyen)

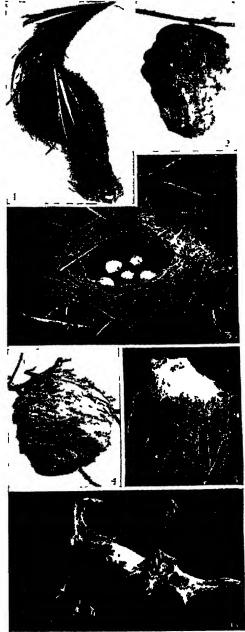
According to the Homeric legend, Nestor was a king who, when very old, took part in the Trojan War, and whose judgment was very ripe and highly valued by others So the oldest and wisest person in any society or assembly is sometimes spoken of as being a Nestor

Nestorian (nes tôr' 1 an), n A follower of Nestorius, patriarch of Constantinople adj Connected with his teaching (F nestorien)

A Nestonan believed in Nestonianism (nestor 1 an izm, n), that is, the teaching of Nestonius, who was patriarch of Constantinople in the fifth century. He taught that in Jesus Christ there were two distinct persons and two distinct natures, one divine and the other human

net [1] (net), n Such material as thread, twine, cord, rope, or wire, knotted into an open fabric, for catching fish, and for other purposes, a snare or entanglement vi To catch or to sweep in with a net, to imprison or cover with a net vi To make nets or network, to fish with nets (F filet, rissau, prendre du filet, couvrir d'un filet, tresser, pêcher au filet)

In a net the threads, cords, or wires are knotted at equal distances apart, the space between



Nest.—The neets shown above are as follows:

1. Weaver hird. 2. White ant, made of chewed
wood and earth. 3 Song thruth 4. Wasp,
hanging from fir tree. 5 Spider, spun among
heather twigs. 6 Lacker moth caterpillar, on

the cords or wires being known as the mesh Nets are used for such purposes as catching butterflies and fish, or for trapping birds and beasts. Others, such as tennis-nets are placed round a tennis-court, and mosquito nets are to prevent these insects from attacking human beings. A netful (net' ful, n) is as much as a net will hold.

Many leaves, and the wings of many insects, are net-veined (ady), that is, they have the appearance of a net An insect with such wings is said to be net-winged (ady)

Threads and lines of all kinds which cross each other in all directions form a network (n) We speak of a network, that is, crossing lines, of railways, roads, pipes, or telegraph or telephone wires, where these are very numerous, though, of course, they are not actually netted (net'ed, adj), or knotted

The act of making nets, or network, is called netting (net' ing, n), and the liberty or right to use nets, as in the sea or a fishing stream, is the right or privilege of netting Many thousands of miles of netting, made of wire, are used in Australia to prevent rabbits from moving from one district to another. The twine for weaving string netting is carried on a wooden or bone netting-needle (n), which is forked and has a slot in it to hold the thread. Now nets are made by machinery



Net.—When a fishing-net is in use the cork floats keep the top edge up to the surface of the water.

In cricket, a net is used at practice to prevent unnecessary running about. It consists of a back section of network and sides or wings varying in length, sometimes extending the full length of the pitch Some nets have also an overhead covering In Association football, a net is fitted to the goal to receive the ball kicked into it

In lawn-tenns, the network stretched across the centre of the court over which the ball is hit is called the net, and a game played mostly at the net is called a net game (n) A

stroke that causes the ball to strike the net before falling into the court at which it is directed is called a net cord stroke (n) If it is made on the service it is a let, and does not count as a fault, but is played again, if not made on the service it is a good stroke

Common Tcut word A -S net(i), cp Dutch and O Norse net, G nets, Goth nate, also O Norse

nöt large net

net [2] (net), adj Free from all deductions Another form is nett (net) v t To obtain, or to produce, as clear profit (F

net, gagner net)

Since moving-pictures first became popular in this country, they have netted, or produced, large profits, and those who invested money in them have netted, or obtained, large sums of money, that is, after all expenses and taxes have been paid out or deducted from the total money received, the amount left or the net profits have been very large. The price asked for anything is not if no deduction or discount is allowed.

If net clean, pure, unencumbered See neat Syn adj Clear, irreducible Ant adj Gross nether (neth er), adj Lower, belonging

to regions below the heavens and the earth" (F inferieur, infernal)

The ancients believed that the souls of the dead journeyed down to a land of shades, or Hades This was an underworld or

nether region, and to reach it was to go to the nethermost (neth' er möst, ad) or lowest depths Sometimes, but not often, the earth has been described as the nether regions, as being below or lower than the heavens Trousers, being lower garments, have been spoken of as nether garments.

A-S neothera, from nother downward, a comparative adv., cp G nieder down, Sansk ni down

Netherlander (neth' er lån der), n One who lives in the Netherlander, a Hollander (F. Netrlandars)

At one time those who lived in Flanders or Belgium were called Netherlanders, but now this name is given to Netherlandish (neth' er landish, ad) or Dutch people only, that is, those who live, or are born, in Holland

From nether, land(s) and -er, D Nederlander netsuke (net' su kā), n The button or toggle by which the Japanese used to suspend their tobacco-pouches and medicine-boxes from their gridles. (F netaké)

from their girdles. (F netzké)
A netsuke was made of wood or ivory,
which was beautifully carved into figures

Japanese
nett (net) This is another form of net.
Ses net [2].
netting (net' ing). For this word,

network, etc , see under net [1]

ettle.—The common nettle is a he which belongs to the genus *Urtica*

nettle (net'l), n A plant of the genus Urtica, which includes the great and the small nettle, both being European species, a name given to several plants resembling these vt To beat or sting with, or as with (F ortie, piquer) nettles, to irritate

The nettle is a herb the leaves of which are

covered with tiny sharp hairs, that discharge stinging juice when the plant is crushed The sting of the British nettle is merely paintul, but in the tropics it is sometimes The common dangerous and the small nettle both grow in Europe, a foreign species is cultivated for its fibre, which is used in the manufacture of some woven materials and ropes Some plants belonging to the inint tamily, and having nettle-like leaves, are called d and n ettles (n), because they do not sting Nettlerash (n) is a rash on the skin that has the appearance of having been caused by the stings of nettles When people are annoyed or irritated we sometimes

speak of them as having been nettled or urntated, and to be stung by a nettle is

Nettle

a so to be nettled

A-S netele, cp Dutch netel, OHG nezzila. dom of nassa nettle, G nessel

neume (num), n A sign used in the notation of ancient church music (F neume.) Neumes were dots and dashes placed above

words to show the manner in which they were These developed into the notes to be sung now used in musical compositions

LL neuma, Gr pneuma breath

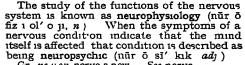
neur-, neuro- A prefix meaning of or relating to the nerves (F neur-. neuro-,

névr-, névro-)

Inflammation of a nerve or nerves is called neuritis (nür i' tis, n), and it occurs in many It may result from injury, may follow an illness, such as influenza, or may be caused by lead or other poisoning symptoms depend upon the nerve area, or the nerve affected In one form, complete paralysis of one side of the face occurs

The study of the nervous system, both in health and disease, is known as neurology (nür ol' o j_1 , n), and a physician who specializes in the study of the formation, functions, and diseases of the nervous system is called a

neurologist (nūr ol' o jist, n)
A neuropath (nūr' o path, n) is either a person who is suffering from some nervous complaint or a person having abnormally sensitive nerves, but who is normal in other A physician who specializes in nervous disorders may also be called a neuropath, or neuropathist (nur op' a thist, n)



Ser nerve Gr ns won nerve s new

neural (nūr' al), ad1. Of or pertaining to the nerves or the nervous system (F nerveux)

If we evert our minds and bodies too much we may upset our neural condition or nervous system, and neurasthenic (nur as then' ik, adi) signs or symptoms of the nervous disorder named neurasthenia (nur as the' ni a. n) may show themselves Great physical and mental exhaustion is one sign of this condition, and is often followed by insomnia or sleeplessness A neurasthenic person may also suffer from neuralgic (nūr ăl' jik, adj) or sharp, stabbing, burning pains, such as severe pains in the nerves of the head or face,

which often begin suddenly, soon become almost unbearable and pass away slowly

Gr neuron nerve, and E suffix -al

neuration (nūr ā' shun), n The arrangement of nervures or veins in the wings of insects, or in the leaves of plants nervation)

The varied neuration or different arrangements of the nervures is of particular assistance when classifying insects

From Gr neuron nerve, and E suffix -atton

A prefix meaning of or related neuro-See under neurto nerves

neuron (nūr' on), n A nerve-cell with its attached fibres considered as a structural

(F neurone) unit

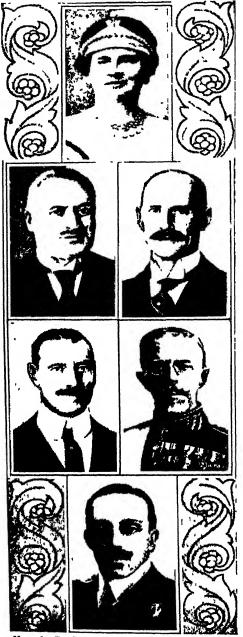
The fibres of the nervous system, like other bodily tissues, are composed of cells, consisting of a cell-body, a nucleus, and various processes, of which one is usually lengthened and, with similar processes from other cells, goes to make up the nerve fibre

Gr neuron sinew, tendon, the change of meaning follows that of L nervus nervo

neuroptera (nūr op' ter à), n pl An order of insects with four veined or ribbed

(F névroptères)

The neuroptera are carnivorous insects with biting jaws and long antennae. The wings of these neuropterous (nur op' ter us, ad,), neuropteral (nur op' ter al, ad,) or neuropteroid (nur op' ter oid, adi) insects are nearly transparent A neuropteran (nur op' ter an, n) changes in appearance as it NEUROSIS NEUTRAL



Neutral.—Reading from the top, left to right, the heads of neutral States during the World War, are the Queen of the Netherlands, President Motta of Switzerland (1915), and the Kings of Norway, Denmark, Sweden, and Spain.

grows up, and, unlike many insects, it has no piercing and sucking under lips such as the mosquito has Lace-wing flies, mantisflies, ant-lions, and scorpion flies, are some of the insects included in this order

Gr neuron nerve, pteron wing

neurosis (nūr \bar{o}' sis), n A functional disorder of the nerves, especially one in which there is no organic change in the structure of the body pl neuroses (nūr \bar{o}' sēz) (F nourose)

A neurotic (nūr ot' 1k, adj) person or neurotic (n) is one suffering from neurosis. Such a person may be hysterical and show other signs of nervous instability. Any medicine which affects the nervous system is also called a neurotic

Neurotomy (nūr ot' o mi, n) is the dissection of the nerves, or the operation, as in some cases of neuralgia, of cutting a nerve to relieve pain

G: new(on) nerve, and suffix - δsis of diseased condition

meuter (nū' ter), adj Of gender, neither masculine nor feminine, ot verbs, intransitive, impartial, neutral n A neuter noun, etc., one who stands aside from a dispute, or who does not express any opinion, a worker-bee, ant, or similarly undeveloped organism (If neutre)

Flowers with neither pistil nor stamen, such as the small outer flowers of the guelder rose, are neuters. In English grammar we speak of the neuter gender of nouns which are the names of things without life or sex, as when we speak of the true and the beautiful, or truth and beauty, and of neuter or intransitive verbs.

Holland was neuter among the nations taking part in the World War, that is, she took no part in it and sided with no nation A man who takes no part in political controversies might be called a neuter

L neuter, from ne negative, uter which of the two, either Syn adj Impartial, neutral, unpartisan, sexless

neutral (nū' tral), adj. Supporting neither of two or more opposed parties, indefinite, of chemicals, neither acid nor alkaline, in electricity, neither positive nor negative n A person or state that does not take part in a dispute (F. neutre)

In the World War Denmark, Holland, Norway, Sweden, Spain, and Switzerland were the only European neutrals. They kept their neutrality (nữ trắl' i ti, n.), that is, they did not side with any of the belligerents. What is called neutralization (nữ trả lĩ zã' shun, n) is the action of making neutral

Uniforms worn by soldiers are now, usually of some neutral-tinted (adj) or indefinite colour, such as khaki or bluegrey, which does not make their wearers

too easily seen by the enemy, as on the battlefield A pale complexion or a pale sky is one of neutral, that is, of no definite colour

If we happen to spill some acid juice on our clothes we can neutralize (nū' tra līz, v t) its effects, that is, counteract its action, by applying some such substance as liquid ammonia, to remove the stains That which neutralizes is a neutralizer (nū' trà liz er, n), and peppermint, and other strong flavours, are used as neutralizers of the unpleasant tastes of medicines During a trial a judge treats an accused person neutrally (nu' tral li, adv), or impartially, that is, he does not side either with him or against him, but holds the scales of justice

L neutrālis literally of neuter gender, from enter Syn adj Impartial, indefinite, neuter ad1 Partial prejudiced, ındıfterent ANI pronounced

nevé (nā vā), n Frozen snow partly compacted into ice a mass of this névé)

This is a term used in connexion with glaciers, which are huge river-like masses of ice, formed from the snow that falls on lofty mountains The pressure from the top on the lower layers changes the snow into 1ce

F, irom L L nivālum, neuter, pp of nivare to snow, from L nix (acc nev-em) snow

never (nev'er), adv Not ever, not at any time (F jamais)

That it is never or not ever too late to end is a well-known saving "Never mend is a well-known saying "Never mind" we say to a child who has lost something, meaning that it must not worry If we hear of something happening which seems incredible we may exclaim "Surely never!" meaning that we think it never could have taken place. To say never a one escaped would mean not a single one, that is, none Everyone hopes that war will happen nevermore (nev' er mor, adv) or that never again will nations go to war A man may say he had a bad cold, but nevertheless (nev er the les', adv), that is, notwithstanding, or all the same, he went out Part of the Australian desert country in Queensland is called the Never Never Land (n) This may mean the sort of place never to return to, or from which one never re-turned The word never is often joined to For example, if a story seems very long, we may say it is a never-ending (ad)

story, and if we like to read it again and again it forms a never-failing (adj) or constant source of pleasure for us The meaning of such words as never-ceasing (adj), never-dying (adj), and never-fading (adj) is obvious A never-to-be-forgotten (adj) occasion is one which we shall always remember

A -S nāējie, from ne not āēfre ever

new (nū), adj Just come into exist-nce seen, known, produced, heard of, ence used, for the first time, fresh, just begun unused, not showing wear, in unworn condition adv Recently (in combination, (F neuf, nouveau, frais, récent, nouvellement récemment)

New or new-made (adj) bread is freshly-baked bread, but a new bread would be a kind that had not been made before A family of new-comers $(n \ pl)$ to a town may be called new-come (ad_l) , that is, lately, recently, or newly $(n\ddot{u}')$, adv arrived

there Things are new to us if we have not seen, heard, or read of them before, although they may have existed for a long time before From time to time very interesting new facts are found out about people who lived thousands of years ago, that is, they are newly discovered or new discoveries

A rose is new-blown (adj) when it has just come into bloom, and

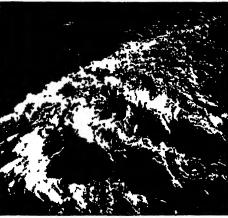
a baby one hour old is new-born (adj) or just born A criminal may be said to be new-born (adj) if he gives up crime and starts afresh as an

honest man, and those who care for him may have a new-born hope that he will hve honestly

A woman may new-create (v t), or remake, an old dress, and if she is clever she may new-model (v t) or make it up into a fashion-We can new-create, that is, able style create, or change, our ideas anew fashioned (adj) thing is one made in a new fashion À new-fangled (nū făng' gld, adj) person is one cager for anything new or novel, no matter how useless or how foolish This word is not often used of it may be persons As applied to things it means newfashioned, usually in a bad sense

A young bird that has just got its first growth of feathers is new-fledged (adi)

The building known as New Scotland Yard (n) has been the headquarters of the London Metropolitan Police since 1891 stands on the Victoria Embankment



Névé.—The upper glacier, Grindelwald, showing névés, or masses of snow being changed into ice



New-fledged.—Young barn owls, new-fledged but already very alert

The New Testament (n) is the second group of the canonical books of the Bible It is concerned with the new covenant made by God with man through Christ, Whose lite and teachings form the subjects of the first four books, the Gospels Acts describes the travels of apostles and disciples while founding churches, and the Epistles are letters of instruction or reproof from founders to converts whom they could not visit personally

We used to hear a great deal about the new woman (n), which meant a woman who wished to be as free and independent as a man in all things, and to have the same legal and political rights. North and South America and the West Indies form what is called the New World (n), as opposed to the Old World, the countries of the Eastern Hemisphere, which were known long before

The first day of the calendar year is New Year's Day In our own country, and in many others, it is January ist, but in those countries which use the Julian calendar the first day of their year would be our January 13th Until the year 1751 the egal New Year's Day in England was March 25th

March 25th
'If anything we have is almost new, but not quite new, it is newish (nū' ish, adj) The adverb newly is often joined to other words—for example, newly-married The state or quality of being new is newness (nū' nes, adj)

Common Indo-European. ME newe, A-S neowe, nëwe, cp Dutch neew, O H G neury, G neu, O Norse nyr, L neurs, Gr neos, Sansk nava, Pers nu, Irish nua, nuadh, Rus novy, See now Syn adj Fresh, modein, novel, recont, unworn Ant add Ancient, antiquated, old, stale, withered

newel (nū' el), n The central pillar supporting the steps of a winding staircase, the top or bottom post of a stair hand-rail (F noyau)

In the staircases of houses erected in the Jacobean style the newels were very massive and usually decorated with a finial or an heraldic emblem. When spiral stairs are fixed to the walls, instead of to a column, the central space is sometimes called a hollow or open newel

OF nucl, noicl, (F noyau kernel, newel), from L nucallis belonging to a nut (nux, acc nucon), so called from its central position. Others, derive the F word from LL nolellus knob, from nolus knot.

newfangled (nū făng'gld), adj Novel, fond of novelty See under new

Newfoundland ($n\bar{u}'$ found' land, $n\bar{u}'$ fund land), n A large breed of dog with a long, wiry coat, famous for its swimming powers (F chien de Terre Neuve)

These dogs came originally from the island of Newfoundland, where they were used as draught animals. The coat of the true Newfoundland is almost completely black. A black and white breed, called the Landseer Newfoundland, was popularized by that artist's picture, "A Distinguished Member of the Humane Society" The Newfoundland has a long, powerful tail, which it uses in swimming, it readily lisks its life to save human beings from drowning.

Named from the Island of the same name (Gulf of St. Lawrence, Canada)



Newfoundland —Newfoundland dogs came originally from the island after which they are named.

Newgate (nü' gat), n. An old London prison famous in history

After the first cathedral of St Paul's, London, was burnt in 1086, the precincts were enlarged, and Ludgate was closed. To remedy this loss a new gate was built on the site of a disused Roman gate in the western wall of the city of London, and during King John's reign the cells in its interior became the first Newgate Prison This was used for prisoners of rank before the Tower of London was employed for that purpose

The most celebrated of the Newgates was that erected in 1780. This was damaged during the Gordon Riots in the same year,



Newgate —The old Sessions House and Newgate Jail, Old Bailey, London, pulled down in 1902-3

and the release of hundreds of its prisoners is described in Dickens's "Barnaby Rudge" Newgate became disused during Queen Victoria's reign, was demolished in 1902-3, and the Central Criminal Court erected on its site. The publication called the Newgate Colordes (a) was first respect to Principles.

Calendar (n) was first issued in 1773. It contained the records of the lives and deeds of the most notorious criminals imprisoned in Newgate. A beard under the chin and Jaw, because it suggested a hangman's noose, was called a Newgate frill (n) or Newgate fringe (n). A lock of hair curled over the temple, as worn formerly by costermongers, was known as a Newgate knocker (n)

newly (nū' li), adv Recently, freshly See under new

Newmarket (nū' mar ket), n A long close-fitting overcoat, a round game at cards

The town of Newmarket, partly in Suffolk and partly in Cambridgeshire, has been noted for its horse races since the time of James I and has been called the racing capital of England. It is now the scene of eight yearly race meetings—the Two Thousand Guneas, the Cambridgeshire, and the Cesarewitch being popular events. The Newmarket coat was originally worn for riding by horsemen who frequented Newmarket.

The game of Newmarket is like Pope Joan, but is played with a lay-out of honours instead of with a board. Any number of people can play, in the United States the same game is called boodle or stops.

From the town

news (nūz), npl New information, tidings, reports of recent events (F nouvelle,

nouvelles, avis)

Although news is plural, we always treat it as singular and say "What is the news?" Formerly people treated it as plural, and Queen Victoria wrote to her uncle, the King of the Belgians, "I am happy to give you these quieting news" A letter that is newsy (nū' zi, adj) contains plenty of news, and if it is from a well-loved friend, or gives

pleasant news, we are delighted by its newsiness ($n\bar{u}'zi$ nes, n)

Nowadays the world's news is presented to us in a newspaper (n) This may be a daily or a weekly publication, and contains the important news of the moment, together with expressions of opinion in the form of leading articles. Newspapers also contain articles on matters of general interest, readers' correspondence, pictures, and a large quantity of advertisements.

Before the introduction of newspapers, a big commercial house, like the house of Fugger in Austria, employed agents to supply news from other countries by means of letters known as news-letters (n pl) Governments and private people all depended upon the news-letter, and when printed accounts of news were published they also were called news-letters. Another name for a simple form of newspaper is news-sheet (n)

A person who makes a practice of collecting and passing on news is called a newsmonger (n), but a news-vendor (n) is one who sells newspapers retail A newsboy (n) or news-man (n) is a boy or man who delivers or sells periodicals A collector of news, or one who arranges news for publication, is also called a news-man or news-writer (n), which sometimes means a writer of news-letters

A shopkeeper who deals regularly in copies of newspapers and periodicals is called a news-agent (n), but a news-agency (n) is a commercial organization which supplies newspapers and other publications with current information, or illustrations either of a general or a special nature. A famous example is the firm of Reuter. On Christmas Day and Good, Friday, when no newspapers are published, we are newsless $(n\bar{u}z')$ les, ady, that is, without news

Plural of new, after LL nova neuter pl of L novas new, cp F nouvelles, pl of nouvelle, fem of nouveau new, taken as a noun Syn Information, reports, tidings

newt (nüt), n A small tailed amphibian of the salamander family (F triton)



Newt.—Newts, which abound in and near ponds, are quite harmless little creatures.

The newt is related to the trogs and toads It is hatched from spawn as a tadpole, but, unlike the frog, it never loses its tail, and so resembles a small lizard Newts breathe air when fully grown, but they usually remain in or very close to the water. One remarkable characteristic is their power of growing new fingers and toes to replace any that have been bitten off. They are quite harmless little animals.

quite harmless little animals

Three species of newts are found in Britain The common newt, scientifically, Molge vulgaris, is about three inches in length, and is olive-green or brown above, and yellow beneath, marked with black spots

ME ewt(e), evete, A-S efete The n is due to its transference from the indefinite article, an ewt being taken for a newt, op nickname

Newtonian (nu to ni an), adj Pertaining to Sir Isaac Newton (1642-1727), one of England's greatest men of science

(F. de Newton, newtonien)



Newtonian. — Sir Isaac Newton The reflecting telescope was a Newtonian invention

Among the Newtonian discoveries were the nature of gravitation, and the fact that white light is made up of seven colours. The reflecting telescope and the binomial theorem in mathematics are Newtonian inventions.

Newton and -tan

Newton's rings (nū tonz ringz'), n pl Rings of different colours seen when a

slightly convex lens is pressed against a flat glass surface. (F anneaux de Newton)

The rings were first noticed by Sir Isaac Newton in 1675, and named after him They centre round the point where the two glasses touch.

next (nekst), ad) Immediately following in time, nearest in place, order, or degree adv Immediately after, in the next place prep Nearest to n The next person or thing (F prochain, le plus près, suivant, voisin, immédiatement après, ensuite)

We go to sleep at night and awaken the next morning. We inquire the way to the next town, and ask what is the next thing to do. An earl is next below a marques in rank. A chair is placed next, or next to, the wall. One away from the next is the next but one. Many boys like football best and cricket next best, that is, second best. A remark made by the man next door, or in the adjoining house, may be next door, or very near, to rudeness.

Next to nothing means scarcely anything When a barber says "Next, please!" he is asking the customer, whose turn is next, to step forward for attention. A person's next of kin (n) is his nearest relation. When

anything extraordinary occurs we may exclaim "What next!" This is a phrase expressing surprise

The legal term, next friend (n), means a person who brings a civil action into court on behalf of someone disqualified from acting himself. A boy of sixteen injured by a motor-car could not, being a minor, proceed against the owner of the car. But his tallier, as next friend, could take proceedings. M. E. nihest, A.-S. nehst, niehst, superlatives of neh and neah, cp. Dutch naast, G. nuchst. O. Norse naest (adv.), naestr (adj.) See nigh.

nexus (nek' sus), n A connexuon, a tie or link pl nexus (nek' sus) (F 'nen)

The nexus between a buyer and a seller is the cash payment, which is called the cash nexus. The causal nexus means the necessary connexion between a cause and its effect. Heat causes ice to melt, pressure causes a shell to break, etc. In each case the causal nexus may be explained by a scientist.

L = connexion, bond, from nectore to bind (p p nexus) Syn Bond, connexion, link, tie

nib (nib), n The split point of a pen, a separate pen-point, the point of anything, one of the handles fixed to the shalt of a scythe, (pl) crushed pieces of cocoa-beam vi 10 cut (a quill) into a nib (F bec, pointe, grain de cacao, tailler une plume). Pens were formerly made from goose-quills which were slightly split. A person was then said to nib his pen when he adapted the point for writing by means of a penknite. Steel nibs came into general use in schools after 1840, and about this date the gold nib, now widely used in fountain pens, was produced

A variant of neb

nubble (nib'l), vi To take little bites of, to bite little pieces away, to bite at cautiously vi To take small bites (at) n The act of nibbling, a small bite or piece (F mordiller, grignoler, coup do bec)

(F mordiller, grignoler, coup do bec)
Rabbits nibble lettuce, fish nibble at bait. The mouse is a confirmed nibbler (nib' ler, n) of cheese. Figuratively, critics are said to nibble at things when their objections or criticisms are of a triling nature. Such criticisms can be described as nibbling (nib' ling, adj.)

Frequentative of nib to nibble, obsolete variant of nib Cp Low G (k)nibbeln, Dutch knabbelen

niblick (nib' lik)

n A golf club with
a small cup-like head,
used for smashing
the ball out of a
difficult lie

Niblick —A niblick is a club used in golf

niccolite (nik' o līt), n. Native arienide of nickel See under nickel mice (nīs), adj Agrecable, friendly, exact, precise (F agréable, gentil, exacte, subtil, méticuleux, minutieux.)

In the course of time the word nice has had its meaning changed frequently, but to-day it has two principal uses is to express approval or commendation generally. We speak of a nice gift,

nice behaviour, a nice The second face meaning is that of exact, precise, particfastidious, or scrupulous We can speak, for instance, of strict regard for detail or accuracy A nice distinction is one that is minute, precise, or subtle, and a nice problem is delicate and intricate, its solution depending upon some small but difficult point

A subtle point or minute distinction is called a nicety (nī'se ti, This word also means precision, accuracy, or minuteness When something done quite correctly we say that it is done to a nicety Whoever or whatever is nice in any of these senses has

the quality of niceness (nīs' nes, n) We speak of the nicety or scrupulosity of an extremely conscientious person The utmost nicety or precision of steering is required to navigate a ship in some parts of the Coral Sea Elegant ties and dainty frocks are among the niceties of dress Things are among the niceties of dress that are somewhat nice are said to be niceish (nis' ish, adj) This word is also niceish (nīs' ish, adj) spelt nicish (nīs' ish) To do something carefully and precisely is to do it nicely (nis' $\ln adv$), and to behave pleasantly is to behave nicely

ME nice foolish, OF nice slothful, ignorant, ill. from L nescius ignorant. The developdull, from L nescus ignorant The develop-ment of the various meanings from what was probably the original sense—ignorant—is difficult to trace Syn Agreeable, delicate, exact, fastidious, punctilious, satisfactory ANT Coarse, nasty, slovenly

Nicene (ni' sēn , ni sēn'), ady belonging to Nicaea (F de Nicée) Of or

Nicaea is an ancient city on the shore of Lake Ascania in Asia Minor It was of considerable importance in the days of the Roman Empire Two great councils, the so-called Nicene Councils (n p l), were held at Nicaea by the early Christian Church, to settle questions of religious belief The first The first council was held in the year 325, and drew up the Nicene Creed (n), which remains one of the three creeds of the Christian Church, the others being the Apostles' and the Athanasian The second council was held

in 787, to decide questions relating ımages

niceness (nīs' nes) For this word, nicety, etc , see under nice

niche (nich), n A recess, such as that in a

wall, for a statue, vase, etc, the position suited to a person or thing according to ment vt To put in a niche, to settle (oneself) comfortably (F. niche, coin, nicher, se nicher)

In Gothic cathedrals there are often rows of statues standing in little recesses, or niches, in the walls Such statues are niched A famous man is said to have a niche in the temple of fame should all try to fill one niche adequately, but we shall not succeed if we merely niche ourselves in a quiet nook and dream about it

F, from Ital nicchia niche, a shell-like recess, mytilus sea-

Niche.—The tomb of Saint Remi, in the church of that name at Reims, showing statues of two great churchmen in niches. nuchio shell, perhaps from L mussel, according to others, from F nicher to nest, from assumed

LL nidicare from 1. nidus nest nick (nik), n A small notch, especially one acting as a mark or catch, a winning throw in hazard, the critical moment vi

To snip, to make nicks in, to catch, or hit (off) neatly, luckely, or at the exact moment v: In racing, to cut in (F encoche, coche, entaille, point gagnant, à propos)

One primitive method of measuring time was to rely upon the time a candle took to burn between the nicks marked upon it Tea-cups that have been treated carelessly may have nicks round the edges A thing that is done at the last possible moment is said to be done in the nick of time

The cruel practice of nicking a horse's tail by cutting a nick in the root in order to make it hold its tail higher is now punishable by law A man who nicked tails in this way was called a nicker (nik' er, n) This is also a name for the cutting hp on the outer part of

It is pleasant to nick off one's work punctually, and also to nick a train, or catch it just as it is leaving

A horse that succeeds in gaining a favourable position in a race by making a short cut across the path of the others is said to nick in, and if it gets ahead it is said to nick or slip past

Perhaps a variant of nock, the older form of notch



mckel (nik' l), n A yellowish-white metallic element, having the symbol N_1 , an American five-cent piece v: To coat with

nickel (F nickel, nickeler)

Nickel is harder than copper but has about the same strength Much of the world's supply of nickel now comes from Ontario, Canada, where nickeliferous (nik e lif'er us, adj), or nickel-bearing, ore is mined in

large quantities

This metal is little affected by the air, which is the reason why manufacturers nickel-plate $(v\ t)$ or nickelize (nik' e līz, $v\ t$), that is, coat with nickel, many parts made of steel or iron—the handlebars, cranks, and pedals of bicycles, for example—to protect them from rust. The coating of nickel, or nickel-plating (n), takes a high polish, and wears better than silver-plating, as it is harder. In nickelage (nik' e la], n), the art of nickel-plating, the nickel is applied electrically. An alloy resembling German silver, but containing more nickel, is called nickel-silver (n). It is used by jewellers

In mineralogy native arsenide of nickel is known as nickeline (nik' e lën, n), nickelite (nik' e līt, n), or, preferably, niccolite (nik' o līt, n). This is the copper-coloured ore from which nickel was first obtained by the Swedish scientist, Axel von Cronstedt, in 1754



Nickel.—A sang of convicts working in the nickel mines, New Caledonia.

Steel containing about three parts in a hundred of nickel is nickel-steel (n). It is much stronger and tougher than ordinary steel. A nickel-steel alloy containing thirty-six per cent of nickel is used for making measuring rods. It is called invar because it does not vary in length in ordinary heat or cold.

Swed michel shortened from G hupfernickel a copper-coloured ore of nickel, contemptionsly so named as being thought to be a base ore of copper Nickel means a rascally, mischievous

hobgoblin, the name being given to the ore because it produced no copper in spite of its appearance, cp coba't (metal) and G hobold goblin

nicker (nik' er), vi To whinny, to guffaw n A neigh, a guffaw (F hennir, rire bruyamment, hennissement, gros rire)

This word is used chiefly in the north country and Scotland When horses meet they nicker or give a soft neigh A coarse, loud laugh, somewhat like a neigh, is called a nicker

Sc and Northern, imitative Cp neigh nick-nack (nik' nak) This is another form of knick-knack See knick-knack

nickname (nik' nām), n A name given in place of or in addition to the proper name vt To give a nickname to, or call by one (F surnom, sobriquet, surnomner, donner tin sobriquet u)

A nickname is given either in pleasantry or in ridicule. There are many national nicknames, such as "Paddy" for an Irishman, and "John Bull" for an Englishman King John of England (1199-1216) was nicknamed "John Lackland," perhaps because his elder brothers were all provided with land, but the nickname has been connected with the English losses of land in Erance during John's reign

France during John's reign
In the Navy a man with the surname
Clarke is usually mcknamed "Nobby",
the reason is not so clear as that for the
mckname "Dusty" given to a man named
Rhodes A mckname may also be a familiar
form of a Christian name, as Bill for William

M L nekname, ekname an additional name, from eke (also) and name, ep leel auknijni Swed okname. For the secondary n, a nickname being an ekename, ep new! Syn n Sobriquet

Nicol prism (mk' ol priz' m), n A prism of Iceland spar, split down the middle and stuck together again with (anada balsam Another form is Nicol (F prism de Nicol)

This prism was named after the Scottish physicist, William Nicol (died 1851) It is used for polarizing light

nicotine (nik' o tēn), n A poisonous alkaloid present in tobacco (F meotine)

Nicotine is obtained from the leaves of the tobacco plant (Nicotiana tabacum) in the form of an only liquid. In its pure state it is one of the deadliest poisons. The tobacco used in smoking contains only a small percentage of the liquid, but excessive smoking may nicotinize (nik' o ti niz, vt) the system and give rise to nicotinism (nik' o ti nizm, n), a diseased state due to tobacco poisoning. Anything relating to tobacco is spoken of as nicotian (ni kō' shi an, adj). Nicotianin (ni kō' shi an, n) is the chemical name of a substance resembling camphor, obtained by distilling tobacco with water.

le from Jean Nicot (1530-1600), a French diplomat who introduced tobacco into France in 1500.

nictate (mk' tāt), v i To wink Nictitate (nik' ti tāt) has the same meaning

cligner de l'œil, clignoter)

This rare word is now found chiefly in the scientific term nictating membrane (n), or nictitating membrane (n) This is a third or inner eyelid, working shutter-like across the front of the eye, and is possessed by birds, and reptiles The act of moving the eyelids, or winking, is described by the rare term nictation (nik' tā shun, n) or nictitation (nik tı ta'shun, n)

Assumed LL nictitatus, from nictitare, frequentative of L nictareto wink

niddle-noddle (nid' l nod' l), vi To nod the head adj With a nodding head

(F_agiter, remuer) There are many amusing toys with pivoted heads, that middle-noddle for a long time when given a slight push

Reduplicated nod, with dim suffix -le

nide (nīd), n brood or nest, especially of pheasants See under nidificate

nidificate (nid' i kāt), v i To build fi kāt), v i a nest or nests Nidify (nid' i fī) has the same meaning. (F nicher. faire son mid)

Birds nidificate or nidify in many different and strange ways, and their methods of nidification (nid i fi kā'shun, n), or nest-

building, are an absorbing study Some sea birds shirk the labour of building nests and deposit their eggs upon the bare rock, but most birds show a great deal of instinctive ingenuity in adapting their nests to the sur-

roundings in which they live

The coot builds an untidy raft, floating on water The magpie, as if bearing in mind its own thievish ways, builds a nest with a protecting fence of thorns round it, and a protecting roof Some birds line their nests with a soft bedding of feathers The swallow, for instance, has a shallow cup-shaped nest of mud, hay, and straw with a feather lining

The kingfisher forms a couch of tiny fish-bones, and the woodpecker hews a cosy hole, usually in a beech-tree, which has soft wood, and lines the nest with chips A nest, especially of young pheasants, is sometimes called a nide (nid, n)

L nidificatus, pp of nidificare, from nidus nest, -ficare (in compounds = facere) to make, build Syn Nest

nid-nod (nid nod), v 2 To keep nodding, as if sleepy

A person whose head keeps on drooping or nodding, as if he is finding it hard to remain awake, is said to nid-nod

Reduplication from nod

nıdus (nī' dus), n A small nest, the place where anything grows or develops pl nidi (nī' dī) and niduses (nī' dus ez)

A nest where an insect, snail, or other tiny animal deposits its eggs is called a nidus In botany the term is used of the plant-substance in which spores or seeds develop In

physiology and pathology, a nidus is a centre for the origin or growth of some substance, such as bone, or it is a centre of disease

See nest

niece (nēs), n The daughter of one's brother or sister, or sometimes the daughter of one's brother - in - law OF sister - in - law (F niéce)

ME nece, from OF niece, from LL neptra niece, from L neptis granddaughter, niece, cp A-S nift niece, granddaughter, G See nephew

niello (ni el' ō), n A method of producing delicate inlaid decorations on a polished metal face, the alloy used for this work vt To nielli (ni el' le) or niellos (E) (F nielle) niellos

The ornamental work called niello is produced by engraving a design upon metal and then pouring a melted alloy or niello on to the pattern and leaving it to cool excess is then scraped off, leaving the lines filled with the black alloy Work treated in this way may be called nielloed (ni el' od, ad) A very early example of this work -a Roman statue in bronze, belonging to the first century—is in the British Museum

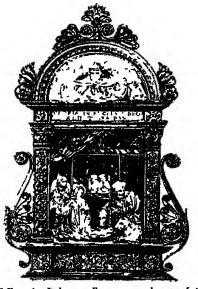
Niello is usually executed on silver because of the contrast between the whiteness of the background and the black filling to the fact that the slightest scratch receives the niello and becomes a thin black line, the most minute and intricate designs can be

executed

Ital from L L nigellum black enamel, from L nigellus blackish, dim of niger black

Niersteiner (nēr' stī ner, nēr' shtī ner),

A German white wine made from grapes grown around Nierstein, a Hessian village on the Rhine, near Mainz, Germany



Niello.—An Italian niello pax, or plaque, of the fifteenth century

nigella (nī jel'a), n The annual herb love-in-a-mist, or a related species, genus to which this plant belongs

nigelle)

The plants belonging to the genus Nigella are related to the crowfoot and have white, blue or yellow flowers almost hidden by their very finely dissected leaves Love-in-a-mist (Nigella damascena) is a popular garden plant

Fem of nigellus blackish, dim of niger black

niggard (nig' ard), n A stingy person adj Stingy, mean, scanty (F grippe-sou,

'adre, chiche)

Scrooge, in Dickens's "Christmas Carol," was a niggard, "a squeezing, grasping, covetous old hunks, sharp and hard as a flint." He was too niggardly (nig' aid li, ady) to give his clerk, Bob Cratchit, a proper wage One Christmas Day after treating Cratchit niggardly (adv), that is, in a stingy manner, Scrooge had three visions

The first vision showed him his young days, when he was happy The second took him into the home of Bob Cratchit, who had to keep a family of nine people on fifteen shillings a week, yet could somehow make merry at Christmas time The third was a very terrifying vision, revealing to him the fruits of his niggardliness (nig' and li nes, n), that is, his sparing, stingy character After this experience, the nature of Scrooge changed completely He became generous, benevolent, and cheerful, and in consequence, he was loved by all

Probably of Scand origin (n) ME mgard, nigun, nig, O Norse hnogg-r, cp G knicker (n). Swed niugg The suffix -aid is F Syn n Miser, skinflint adj Mean, misorly, parsimonious, sparing, stingy ANT n Prodigal, spondsparing, stingy ANT n Frouga, thrift adj Generous, lavish, unselfish

nigger (nig'er), n A negro, the caterpillar of the turnip saw-fly (F négre)

Negroes are called niggers only in contempt, but both words simply refer to their black colour Niggerdom (nig' er dom, n) means niggers collectively, and niggery (nig' er 1, ad) and niggerish (nig' er 1sh, ad) mean like or characteristic of niggers The turnip saw-fly (Athalia spinarum) is a most destructive species It lays its eggs upon rape and turnip leaves and in the autumn whole crops are ruined by the activities of the niggers, its black and green larvae After spending the winter in a case of earth, the nigger becomes a saw-fly in the following May

Earlier neger, F nègre, from Span negro, L niger black

niggle (nig'l), v: To busy oneself with matters of no consequence, to trifle cramped handwriting (F s'amuser à dos vétilles, pattes de mouche)

No person of a worthy or generous character would condescend to niggle, or waste his time over petty details Niggling (n_1g' ling, n) is an occupation for pettifogging critics, whose fault-finding is of a niggling (adj) character Any person whose work is over-elaborate, petty or fussy, may be called a niggler (nig' ler, n) A niggle, or niggling handwriting has a mean, cramped appearance

Akin to Noiw nigla to worry about trifles, cp E ob-olete slang nig to clip money, nig a

small piece Syn v Quibble, trifle

nigh (nī), adv Near, almost Near, closely related Near, closely related prep Cl (I près, presque, proche près de) Close to

We use the word nigh in three different ways In the sentence, "he was well nigh exhausted," it is used as an adverb in "the ship came night the rocks," it is a preposition. The adjectival use of nights now uncommon For example, instead of saying the nigh wheel, we generally refer to the near wheel of a cart. The comparative and superlative forms of the word were formerly near and next Nigher (ni' er adj) or nearer, nighest (ni' est, adj) or nearest have taken their place, though these are now rare

Common Feut word Of the three senses the adverbial is the original M I ne(1)h, ney, nigh, A-S nê(a)h (adv and piep), op Dutch na (adv), G nah (ad), nach (prep), O Noise, nā (in compounds) Goth nêhwa See next



Nightcap.—An elderly person wearing a nightcap.
Nowadays nightcaps are seldom worm

night (nit), n The dark period between sunset and sunrise during which the sun is concealed, darkness, a state of mental or spiritual darkness (F nuit, obscurité, ténèbres)

At the equinoxes (March 21st and September 21st), when the sun crosses the equator, the night has the same length as the day At other times the day is lengthening in one hemisphere while shortening in the The Dark Ages, or early centuries other of the Middle Ages, are so called because the people of Europe are supposed to have lived in a night of ignorance during that period We also speak of savage races living in a night of barbarism



Night.—In this picture entitled "Night," by W Brock, the artist has represented an old woman driving sheep into the fold, as the moon peeps up above the horizon.

A servant's night out is a free evening during which she has no duties to perform and can spend her time as she wishes Most people like an occasional night out, that is, an evening away from home To spend a night in amusement is colloquially described as making a night of it

The door of a doctor's house is often fitted with a night-bell (n), that is a bell to be rung when he is wanted at night. A defect of the sight called night-blindness (n) is experienced when we leave a brightly illuminated room and are unable to see anything in the dark. In medicine the mability to see by night is called nyctalopia. This word is also used with the opposite meaning of being able to see better in a dim light than in sunlight

Few people now have any use for a nightcap (n), that is, a cap to be worn in bed, and only a small proportion nowadays indulge in a nightcap, or glass of some alcoholic drink, taken before going to bed

Clothes intended to be worn in bed are night-clothes $(n \not p)$ A woman or child usually puts on a night-dress (n) or night-gown (n), called in familiar speech a nighty (nit' 1, n) A similar garment worn by a man is styled a night-shirt (n), but, now-adays, men generally wear pyjamas which are also being adopted by women and children

A club that opens late in the evening and closes in the early hours of the morning is called a night-club (n) Such clubs supply late suppers and light meals, and are usually dance clubs

A person who travels after nightfall (n), the beginning of night, or dusk, is a night-faring (adg) traveller, since he fares or journeys by night

Any fly or similar insect that flies by night may be called a night-fly (n), but this word generally means an artificial fly

used by anglers as bart when fishing at night A night-line (n), with barted hooks attached to it, is set at night to catch eels and other fish. The evening primrose (Oenothera) is an example of a night-flower (n), that is, a plant which opens its blossoms at night and closes them during the day

For observation during the night at sea a short telescope called a night-glass (n) is used. The night-heron (n) is a small species of heron found in many parts of the world. It seldom flies by day, but is active and noisy at night. The scientific name of the genus is Nucticorax.

but is active and noisy at night The scientific name of the genus is Nycticorax. The bird known as the nightjar (n) has several other names that refer to its monotonous jarring cry, for example, the big razor-grinder and eve-churr. It sleeps by day and comes out at night, when it is very skilful at catching the night-flying (ady) insects, on which it feeds. This bird is sometimes called the night-hawk (n) on account of its hawk-like appearance. Like the swift, it is a late visitor to England, nesting at the end of May and during June. The eggs are laid on the bare ground, and the parents have been known to carry their young away when disturbed. The scientific name of the night-jar is Caprimulgus europaeus.

The short, thick candle named a night-light (n), which burns very slowly and gives a dim light, is used in nurseries and sick-rooms. The diffused light in the night is another kind of night-light. A night-long (ady) spell of work lasts all night, like a journey made night-long (adv), or all through the night. The name of night-mare (n) is given to a frightening dream, often due to indigestion. Any trouble which haunts one is said to be nightmarish (nit' mar ish, adv), or like a nightmare.

(nit' mar ish, ad), or like a nightmare
A painting of a night-scene is known as

a night-piece (n) or nocturne. In poetry, various nocturnal birds have been called night-ravens (n p l). For the education and training of people who have to work in the day-time, what is called a night-school (n), or evening school, is provided. This is open during the evening, and is generally confined to the teaching of commercial subjects and physical culture. The less

common word, nightseason (n) is used to mean night-time (n), that is, the time of darkness or night

Several plants bear the name of night-shade (n) The best-known are the deadly nightshade (Atropa belladonna), trom which the drugs called belladonna and atropine are obtained, the woody nightshade (Solanum dulcamara), or



Nightshade.—The woody nightshade, or bittersweet. It grows in hedges.

bittersweet, which grows in hedges, an the black nightshade (Solanum nigrum)

The Jews and Romans divided the night between sunset and sunrise into three or four periods, each called a night-watch (n). A guard set at night over premises is also a night-watch and is undertaken by a night-watcher (n) or night-watchman (n), whose employment is one form of night-work (n), that is, work done at night. In mines and other places where work is carried on by night as well as day, a relay of workmen employed at night is called a night-infit (n).

At midsummer the Arctic regions are nightless (nīt' lės, adj), because the sun does not then dip below the horizon. In large



Night-watchman —Charles Rouse, the last of the old night-watchmen, outside his watch-box.

cities the lighting of street lamps is a nightly (nīt' li, adi) occurrence. They are lighted nightly (adv) or each night. As night approaches we may say that the day draws nightwards (nīt' wārds adv), that is, towards night. The adjectival form night, ward (nīt' wārd, adi), meaning taking place or leading towards nightfall is seldom used.

Common Indo-European ME ni(g)ht, A.neaht, niht, cp Dutch and G nacht O Norse
nātt. nōtt, Rus nochc, Welsh nos, L nox Gr nva, Sansk nakta A.\tau Day

nightingale | I | (nī' ting gāl), n A small bird of the thrush family, famous for its song by night as well as day (F. rossignol)

The nightingale (Daulias Inscinia), a native of Europe and parts of Asia and Africa, is a slim, inconspicuous bird, about which we should not think twice if it were not for its magical song, heard in early summer. When the han is sitting, the cock often perches on a branch near her and carols for long periods. After mid-June the nightingales have a monotonous croaking call that is very out of keeping with their musical reputation. The birds migrate in August

or September
The only other name of the nightingale is Philomel
This was originally the name of a Greekeprincess, who, according to the legend, was changed into a nightingale

A -S nihtegala, trom niht night, galan to sing, op Dutch nachtegaal, G nachtigall, Dan nattergall N is a later insertion See yell



Nightingale -A nightingale photographed while singing

nightingale [2] (ni' ting gāl), n A bed-jacket or wrap for invalids

Florenco Nightingale (1820-1910) was the leader of the band of volunteer nurses who, in the Crimean War, were pioneers of the modern military hospital system. Her success was due to her strength of character and powers of organization. She was a woman of great determination and business ability. From her habit of going round the wards with a lamp she was called "the lady with the lamp."

The nightingale, a flannel jacket or wrap worn by invalids when sitting up in bed, was named after her.

nightly (nīt' li). For this word, nighty, etc., ses under night

nigrescent (ni gres' ent, ni gres' ent), adj Growing black, blackish. (F. noirâtre, qui se noircit.)

When a storm is approaching the clouds grow very black and threatening. They

are nigrescent, and their nigrescence (ni gres' ens, m gres' ens, n), nigritude ($\tilde{n}i'$ gri tūd, \tilde{n}), or blackness warns the traveller to seek shelter Darkness of hair or complexion is termed nigrescence by scientists

L nigrescens (acc -entem), pres p of nigrescere, inceptive of nigrare to grow black Syn

Dull, dun, leaden, sombre

nihil (nī' hil), n value (F men) Nothing, a thing of

no value

This word is now very rare, but a contracted form of it, nil (nil, n), is used bankrupt may declare that his habilities are one thousand pounds and his assets nil, or nothing The score in a game of football, when three goals are scored by one side, and none by the other, is stated as three goals to nil

Certain doctrines which entirely reject or deny current political, religious, or philosophical doctrines are called nihilism (nī' hil izm, n) A believer in nihilism is a nihilist (nī' h_1 list, n) This name, however, is usually reserved to describe a member of a Russian anarchist society that, during the last half of the nineteenth century, tried to gain its ends by violent methods, such as the assassination of the Tsar Alexander II in 1881

Later the nihilistic (ni hi lis' tik, ad) Russians abandoned terrorism and determined to free Russia of the injustice of which they complained by using less Nothingness, non-existextreme measures ence, or a non-existent thing may be termed

nihility (nī hil' i ti, n) L = nothing

nii (nil) This is a shortened form of

nıhıl See nihil

nılghau (nıl' gaw) This word, and nılgaı (nıl' gi) are other forms of nylghau See nylghau

nıll (nıl), v : To be unwilling

pas voulour)

This word is now only used in the phrases "will he, nill he," usually in the form willy nilly and less often nilly willy, that is, "will he or will he not," and "willing, nilling," that is, willing or unwilling

A -S nillan, from ns not, willan to be willing Nulometer (ni lom' e ter), n A gauge

for measuring the rise of the Nile during the flood season (F nilomètre)

Nilometers were built at many points on the Nile They usually took the form of stone pillars marked with lines by which the varying levels of the water could be measured, and some are of great antiquity Since the Nile floods were the great source of irrigation in Nilotic (ni lot' ik, adj) districts—those bordering the Nile—the readings given by the Nilometers were anxiously watched by the inhabitants, whose lives depended upon the great river A low reading, or "low Nile," meant poor harvests, and even famine, such as overtook Egypt in the time of Joseph

The Nilotic crocodile (Crocodilus niloticus)



Nilometer —The Nilometer at Old Cairo—for the rese and fall of the River Nile.

is a huge reptile, sometimes growing to a length of fifteen feet It has been driven from the lower Nile by the introduction of river steamers and the use of the modern rifle, but is common in the upper reaches of The Egyptians who live in the the river Nile valley have sometimes been called the Nilotic race

From Gr Neilos Nile, metron measure

nimble (nim' bl), adj. Quick in action, moving lightly and easily, dexterous, versatile (F agile, leste, vif)

A good boxer is necessarily nimble, because so much depends upon quick, wellcontrolled movements round the ring He also requires a nimble mind, always alert and keen, so that he can divine his opponent's intentions A ready-witted person who has the power of making smart retorts is said to have a nimble wit or to be nimble-witted (ad))

juggler is numble-fingered (adj), and the chamois of the Alps is naturally nimblefooted (adj), because it is able to leap numbly (nim' bli, adv) from crag to crag without losing its footing. The numbleness (nim' bl nes, n), or dextenty, of a great planist's fingers enables him to play hundreds of notes in a minute We also speak of the nimbleness or quickness of a person's brain.

ME nimel quick at taking, from A -S niman to take, catch, cp Dutch nemen, G nehmen, O Norse nema, and perhaps Gr nemen to distribute, nemesiha: to have allotted to one-self Syn Active, agile, dexterous, quick, rapid, swift Ant Dull, mactive, mert, slow sluggish

nimbus (nim' bus), n A bright cloud like splendour supposed to surround detice when they appeared on earth, in art, the bright or golden disk surrounding the head of a saint or other figure, a rain-cloud pl nimbuses (nim' bus ez) (F nimbe,

auréole, ninibus)

In paintings and stained glass windows angels and saints are represented with a numbus or halo round their heads. Such figures are said to be nimbused (nim' bust, adj). In a figurative sense, we may say that an old castle is surrounded by a nimbus, or bright cloud, of romance. Any cloud from which rain falls is a nimbus. It may be recognized by its heaviness and darkness

L numbus Syn Aureole, halo, rain-cloud



Nimbus.—St. Mary Magdalene with a numbus or golden disk surrounding her head, as painted by Carlo Dolca.

nimmy-pimmy (nım'ı nı pım'ı nı), adj Mincing, affected (F affété, précieux)

A niminy-piminy person is one who affects niceness or delicacy in manner and speech

Imitative See miminy-p miny SYN Affected, finicky ANT Bluff, hearty

inicky ANT Bluff, hearty
Nimrod (num' rod), n A great hunter.

(F Nemrod)
Nimrod, son of Cush, was "a mighty hunter before the Lord" (Genesis x, 8, 9)

nincompoop (nin' kom poop), n A noodle, a fool (F nigaud, serin)

This word has been in use for nearly three centuries to describe a blockhead or a ninny

Very doubtfully derived from L non compos (mentis) not sound (in mind) Syn. . Noodle, simpleton

nine (nin), adj Containing one more than eight n The number made up of eight and one, written 9 or IX, a playing card marked with nine pips (F neuf)

A person who is nearly always wrong we say is wrong nine times out of ten. An event, etc, that attracts great attention for the moment, but is soon forgotten, is sometimes described as a nine days' wonder. A person smartly or showily clad is said to be dressed up to the nines.

The Muses are sometimes spoken of as the Nine (that is, the nine goddesses) Nine-tenths (n) is strictly the whole less one-tenth, but it is freely used to mean nearly all Nineteen (nin' ten, adj and n) is made up of nine and ten Ninety (nin' ti, n) is the number produced when nine is multiplied by ten—in Roman numerals, written XC, as an adjective it means containing nine times ten, the years of a century, or in a person's life, and the degrees on a thermometer, etc , between 90 and 100, are referred to as the nineties We may speak of someone's nineteenth (nin' tenth, ady) or ninetieth (nin' ti cth, ad)) birthday, when he attains nineteen or ninety years respectively. A nineteenth (n) is a nineteenth part, and a ninetieth (n) a ninetieth part Anumber multiplied by itself nine times is multiplied ninefold (nin' fold, adv) and the sum $9 \times 9 = 81$ implies a ninefold (adj.) multiplication. The game of ninepins (nin')pinz, n pl) or skittles is played with nine flat-bottomed wooden pins which are set up on end and bowled at with a ball.

Common Indo-European ME nine, nihen, A-S nigon, op Dutch negen, G neun, O Norse nëu, Wolsh naw, L novem, Gr ennea, Pers nuh, Sansk nava

nmmy (nin' i), n A toolish person, a simpleton. (F niais)

"You are a minny" a mother might say to her child who cries because she thinks the gipsies will carry her away

Probably a corruption of an innocut Some, however, connect with Ital ninno, Span mão child, baby, Ital ninna lullaby, from ni, na, of singing a child to sleep Sin Simpleton

ninth (ninth), adj. Next in order after the eighth n One of nine equal parts, an interval of an octave and a second in music (I' neuvième)

If a cake were to be divided equally amongst nine young people each would receive a ninth of the whole, and the last child to obtain a portion would be the ninth. In bringing forward a number of arguments or points a speaker may number them for the sake of greater clearness, saying, as he comes to the several points, tirstly, secondly, thirdly, and so on. When he reaches his ninth point he begins by saying ninthly (ninth' h, adv.).

From nuns and -th suffix forming ordinal numbers

niobium (nī ō' bi um), n metallic element, also called columbium

(F niobium)

obe, in the ancient Greek legend, the daughter of Tantalus, and Niobe, in as n'obium was discovered in a mineral called tantalite, we see how it got its name The metal is steel-grey in colour and is resistant to hydrochloric or nitric acid A substance containing niobium is niobic (nī ō' bik, adj), for example, mobic acid Niobous (ni o' bus, ad) means derived from niobium A niobite (ni o bit, n) is a mineral containing miobium, or a miobic salt

nip [1] (nip), vt To pinch, to squeeze sharply, to cut or pinch off the end of, to blast, to wither, to bite or sting, to check the growth of vi To cause pain, to benumb n A pinch, a bite, a check to the growth of plants by frost, a taunt, or sharp saying (F pincer, retrancher, flétrir, pince, morsure, flétrissure, injure)
Crabs are able to

nip, or give a sharp pinch to, our fingers To stop the upward growth of a plant a gardener nips the main stem or nips off the point of the shoot Frost mps or blasts dahlas, so that they turn black, wither, and

When the east wind blows in autumn we feel nipped or chilled, unless we are warmly Such a wind can be described as nipping (nip' ing, adj) or nippy (nip' i, adj)

A horse has four incisors or cutting teeth, each of which is commonly called a nipper (nip' er, n) The word also means one of the great claws of a crab or lobster We use a pair of nippers (nip' erz, n pl), a tool also called pincers and pliers, for pulling out nails and cutting wire

Because the north and east winds blow nippingly (nip' ing li, adv) or keenly, they are disliked by farmers and gardeners

ME nippen = knippen, cp Dutch knippen to pinch, knippen to nip, clip, G. knesfen, knespen to pinch, nip Syn v Compress, numb, to pinch, nip Syn pinch, squeeze, wither

nip [2] (nip), nu To take nips A sip or small draught v t To drink (liquor)

in nips (F gorgée, siroter)

Unlike the pint, etc., a nip is not a legal measure, but just the smallest quantity of spirits served for immediate consumption

By nipperkin (nip' er kin, n) a Scot means

a small cup or a small cupful

Shortened from *nipperkin*, perhaps Dutch **nipa** (nē' pā , nī' pā), n A genus of palm-like trees, consisting of a single species, A genus of Nipa fruticans

The nipa grows in swamps near the coasts of tropical south-eastern Asia, Australia, and the Philippines Its large feathery leaves are put to many uses, including thatching and mat- and basket-making, the fruit contains an edible kernel, and from the sap is made a kind of intoxicating drink, also called nipa

Malay nipah

nipper (nip' er) For this word, and nippy, see under nip [1]

Nirvana (nir va' na), n That calm or sinless condition of mind which, according to Buddhists, is reached by one successful in extinguishing, or blowing out, the fire caused within him by sensuality, ill-will, and stupidity, a peaceful state blessedness

Sansk from nirva to blow out

Nisan (nī' săn, nī san'), n The name of the first month of the old Hebrew year, partly corresponding to our April

Before the Babylonian captivity the month was named Abib On their return from Babylonia, the Jews brought back Babylonian names, as in this instance, for the months The Passover was celebrated ın Nısan

nisi (nī' sī), adj In law, conditional

This is a term used by lawyers A decree, order, or rule msi made by a judge, is one that takes effect after a certain time,

time reason is shown why it should not take effect Nisi prius (ni'si pri'us, n) was the name given to an old writ or order which summoned a jury to try a case It is now used of an authority which is given to judges of assize to try causes, and is sometimes applied to those sittings of the court at which judges of the King's Bench Division hear trials before a jury

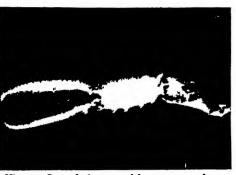
L = it not, unless

nut (nit), n The egg of a louse or other sımılar ınsect (F lente)

ME nite, A-S hnitu, cp Dutch neet, G niss, O Norse nit-r, Welsh nedd, Gr konis

nitrate (ni' trat, n, $n\bar{i}$ ' trat, v), n A salt of nitric acid vt To treat or combine with nitric acid or a compound of it (F azotate, nitrate)

Both sodium nitrate and potassium nitrate are loosely referred to as nitrate Nitrates, extremely important salts, have many uses One of the commonest of them is sodium nitrate, the main ingredient of Chile saltpetre This substance, collected on the dry western coasts of South America, is used as a manure, and in explosives



Nipper —One of the powerful nippers, or claws, of the lobster

Other common nitrates are potassium nitrate (nitre), ammonium nitrate, which is a powerful manure, and calcium nitrate This last is made commercially by first procuring nitric acid through the action of electric sparks on the nitrogen of the atmosphere, and then combining the acid with chalk. Any substance that is nitrated, or acted on by nitric acid, undergoes nitration (nī trā' shun, n)

E natre, and chemical suffix -ate



Nitrate.—Operatives tending the crushers at a nitrate works in Chile.

nitre (nī' ter), n Saltpetre, potassium nitrate (F salpētre, nitre)

As its name implies, saltpetre—salt of the rocks—is a product of nature, being lound as a salty crust of the soil in hot and dry lands, but it can be formed artificially Nitre, or saltpetre, is used in a variety of chemical processes and in the manufacture of gunpowder. A nitric (ni' trik, adj.) substance is one derived from nitre, for example nitric acid, prepared by heating nitre with concentrated sulphuric acid. When sodium nitrate is decomposed by sulphuric acid in the manufacture of nitric acid, the chemical action also produces nitre-cake (n), which is a form of sodium sulphate

When nitrogen combines with elements such as boron and phosphorus, or with a metal, we get a nitride (ni' trid, n) A nitriferous (ni trif' er us, ad) substance is one that has nitrogen in its composition

Certain micro-organisms are able to nitrify (ni' tri fi, vi), or form nitrates in, soil, ammonia is produced by the decaying of organic substances, and is then acted upon by the bacteria, and so is said to nitrify (vi) or undergo nitrification (ni tri fi kā' shun, n) A nitrite (ni' trit, n) is a salt of nitrous acid See under nitrogen

There is a large class of compounds to which the name of nitro-compound (n) is applied which are obtained by the treatment of various substances with nitric acid Nitrobenzene (n), or nitrobenzol (n), for example is a liquid prepared from benzene, it has a smell of almonds, and is used for flavouring confectionery, and in the manufacture of perfumes Nitrocalcite (n) is a mineral substance consisting of calcium nitrate

Many explosives are nitro-compounds, and an example of such a nitro-explosive (n) is nitrocellulose (n), a substance formed by the action of nitric acid on the cellulose in cotton and other vegetable materials Nitric acid, with a little sulphuric acid added to it, acts upon cotton to produce gun-cotton A nitro-cellulose of a non-explosive kind. dissolved in camphor, makes celluloid, or, if dissolved in ether-alcohol, yields collodion Another such explosive is the powdery substance known as nitro-powder (n) prepared by treating an organic compound with intric acid. These explosive compounds are generally made by the action of a mixture of nitric and sulphuric acids, for instance, from sugar we get nitroglucose (n), and by combining these acids with glycerine is prepared nitroglycerine (n), which was once called nitroleum (n) trō'lè um, n)

Similarly, nitronaphthaline (n) is prepared from naphthaline Nitromagnesite (n) is a mineral form of magnesium nitrate, found in limestone caves. An instrument for estimating the percentage of nitrogen in some of its combinations is called a nitrometer (nī trom' è tèr, n). Nitroxyl (nī trok' sil, n) is a radical in which one atom of nitrogen is combined with two of oxygen

I', from I. nitrum, (it nitron, Heb nether The doublet natron is from I', Span natron, Arabic natram, nitran

nitrogen (ni' tro jen), n A colourless, tasteless, odourless, gascous element, forming four-fitths of the atmosphere (F nitrogène, azote)

In a combined torm introgen occurs naturally as the base of sultpetre or introgen and is found in its free gaseous state in the air. It is not a very active element—not nearly so active as oxygen—yet by means of electricity, introgen can be made to combine with oxygen so as to give oxides, which form nitric acid, and the nitrates, so important for our soils. When we combine anything with introgen we introgenize (ni troj' en iz, vt) it.

Anything containing nitrogen is nitrogenous (ni troj' è nus, adj), or nitrogenic (ni trojen'ik, adj) A nitrous (ni' trùs, adj) substance is one derived from nitre, which contains less oxygen than the nitric compounds Nitrous anhydride (n), or nitrogen trioxide, is a gas formed from the union of nitric oxide and nitrogen tetroxide, the anhydride unites with ice-cold water to form nitrous acid (n) Nitrous ether (n) is a very

volatile liquid produced by heating alcohol with nitric acid and copper. The liquid is very inflammable and smells like apples It is also named ethyl nitrite.

Laughing gas, or nitrous oxide (n), used as an anaesthetic in dental and other surgery, is made by heating ammonium nitrate. Its

chemical formula is N₂O

In this gas, nitrogen has smaller combining power than in nitric compounds. Another example of a nitrous compound is nitrous acid HNO₂

L nitro(n) and -gen producing, root seen in Gr gignesthan to be born, gennan to produce

Nivôse (në vōz), n The name of the fourth month of the French Revolutionary calendar

Nivôse began on December 21st or 22nd. The word means "month of snow"

F, from L nix (acc niv-em snow) and -ose (L -osus) full of, abounding in

nix (niks), n A water-sprite (F ondin) In fairy tales one reads of elves of both

sexes that live in the waters of rivers and lakes Generally it is a male water-sprite that is called a nix, and the female a nixe (nik'si)

A word of Teut mythology, boriowed from G nix (O H G nichus) fem nixe (O H G nichus) fem nixe (O H G nichessa), cp A-S nicor, O Norse nikkr, Dan nipker, perhaps akin to Gr nipten to wash

Nizam (ni zam'), n The hereditary title, since 1713, of the reigning prince of Hyderabad, British India

(F nızam)

The Nizam is the principal Mohammedan ruler in India, and is one of the five native princes entitled to the highest honours and a salute of twenty-one guns

In the Turkish army the main line of defence is called the nizam, and the name—the same in the plural form as in the singular—is also used of the men composing it, or of one of them

Hindustani and Turkish from Arabic nidham (nisam) order, rule, ruler, from nadhama (nasama)

to arrange, rule

no [i] (nō), adv Not so, not, not at all n The word "no", a negative reply, a refusal, (pl) those who vote against a motion, noes $(n\bar{o}z)$ (F non, nullement,

point, non, refus)

No! is the categorical negative, that is, the word for denying or refusing without reserve. It is the opposite of affirmation. When we say that someone gives or answers a decided no to a petition or question we mean that he firmly refuses to grant the first, or gives an unmistakably negative reply to the second.

This word is used in the sense of "not" in such sentences as "he is no worse for his adventure," or "he is no more". If we say of a man, "he is brave no less than clever," we mean that he is just as brave as he is clever. We may say that we will go out whether it rains or no, or we are uncertain whether to go or no

In Parliament members vote "Aye" if they agree with a motion, and "No" if they disagree The Ayes and the Noes, as they are called, record their votes by going into

different lobbies

ME no, A-S nā, trom ne not, ā ever (= aye), cp OHG, Irish, Gaelic, and Welsh no OHG ni, L ne, Gr nē (in compounds), Sans 1 na

no [2] (nō), adj Not any, not one, hardly any, quite the reverse of, opposing (F nul, aucun)

It is disheartening to receive no praise after taking no little, that is, a great deal of, trouble over our school-work. When we say that it is no distance to the station and we

shall get there in no time, we mean that the distance is so small and the time so negligible that they approximate to nothing. We speak of a person's no-surrender attitude when we mean that he is opposed to surrender. To say that he accepted defeat with no pleased air, is to imply that his air or manner was the reverse of pleased.

The gate of a factory often displays a notice "No admittance except on business". A private road or path, or a street that is being repaired often has the notice "No thoroughfare" erected at its entrance, to divert traffic along another road, or to show that people are not entitled

Nizam — The Nizam of Hyderabad, the chief Mohammedan ruler in India.

to pass that way In cricket a ball which is not sent down according to the rules is known as a no-ball (n), and counts as a run to the other team. The umpire will no-ball (vt) the bowler, that is, declare him to have delivered a no-ball

In Rugby football, no charge (n) is a penalty awarded for an infringement of the right to charge down a free kick awarded to the opponents, and no side (n) is the end of

a match, or full time

We should noway (nō' wā, adv), or nowise (nō' wīz, adv), doubt the word of an honourable man, that is, we should not doubt it at all Some abstruse ideas are nohow (nō' hou, adv) conveyable in words. A person who looks or feels all nohow (adj) is out of sorts. The word nohow is rare, and often considered a vulgarism. To say that we are no whit

(nō hwit, adv) offended by a criticism means that we are not in the least offended. These four words give writing and speech a slightly archaic flavour, but they are still in use

A butterfly seems to come nowhence (nō' hwens, adv) and fly nowhither (nō' hwith er, adv), that is, neither from nor towards any definite place. These two words, especially the first, are not common nowadays

Land to which no one, or no particular person, has the exclusive right of possession is known as no-man's-land (n). The phrase became common during the World War, and was used of ground between the trenches of the opposing troops, to which neither side could lay claim.

Abbreviation of none = no one ME no, non, A-S nan from ne not, and an one

No [3] (nō), n A short, serious play of Japan, incorporating quotations from poetry

and the Buddhist scriptures

The action in the No, or No plays, is highly concentrated. They contain the equivalent to a long, five-act Elizabethan play, compacted into a fifth of that length Usually the No is based upon an historical theme, and one characteristic is the inclusion of verses and other material from existing works—an artistic form of plagarism. The actors wear masks characteristic of the parts they take, and are sumptuously dressed. There is a chorus, and, as in the Greek drama, a certain amount of dancing, and also an accompaniment upon musical instruments.

The No originated in mediaeval Japan and for hundreds of years was the favourite amusement of the Court. It is as highly esteemed by the modern Japanese

Noachian —A quaint representation of the animals coming out of Noah's Ark after the Noachian Flood had subsided

Noachian (no ā' ki an), ady Of or relating to Noah or his time Another form is Noachic (no ā' kik) (F. de Noé)

For a long time learned men tried without result to find out from a study of rocks and scabeds what actually happened when the great Flood, of which we read in the Bible (Genesis vii, II-24), covered the earth Some people suppose that the Noachian or Noachic Flood records the memory of an inundation in prehistoric times of the vast low-lying plain of Mesopotamia, between the Euphrates and the Tigris

In other parts of the world there are similar ancient legends about a great inundation resembling the flood that compelled Noah and his family to take refuge in the wooden ark, or vessel that we know as Noah's Ark (n) The child's toy called by this name is a fancitul model of the Biblical ship, with Noah and his family, and the animals they took with them, represented in carved wood. Anything large or cumbersome, such as a roomy old house or an old-fashioned coach, may be called a Noah's Ark

From Nouch (= Noah) and -un or -uc nob (nob), n A score in the card game of cribbage, when a player who holds the knave of the suit turned up scores one vt In boxing, to hit on the head

Probably a variant of knob

nobility (no bil' 1 ti), n The state or quality of being noble, greatness of rank, birth, or character, magnanimity or elevation of mind, the class of nobles (F noblesse)

Abraham Lincoln did not come of noble birth, but there was nobility in his character, ideals, and speeches. Men and women with titles make up the nobility of this country, and may be said to be of nobiliary (no bil' 1 a ri, adj) rank. A preposition forming part

of a nobleman's title, as de in French, and non in German, is

called a nobiliary particle

O F nobilite, L nobilitàs (acc
-tātem) from L nobilis well-known,
noble Syn Dignity, greatness,
magnanimity, nobleness, peerage
ANT Commonalty, meanness,
obscurity, plebetanism

obscurity, plebeamsm noble (no' bl), adj Lofty in character, proceeding from or marked by greatness of mind, of illustrious birth or rank, belonging to such a class, magnificent, stately, having admirable qualities, precious or pure (of metals). n A man of noble rank, an Old English gold coin, value six shillings and eightpence (F excellent, noble, imposant, noble, gentilhomme)

The seventh Earl of Shaftesbury (1801-85) was truly noble because he devoted his life to furthering the welfare of the working class. He willingly gave his energies to stopping the employment of boy

chimney-sweeps, and worked energetically for fourteen years in an attempt to secure the passage through Parhament of a Bill to himit the

NOBODY NOCT-

working hours of women and young persons to ten hours a day A Bill to this effect was finally passed in 1847, when Shaftesbury was out of office He is famous for his connexion with the Mines and Collieries Act (1842), which prevented women and children under thirteen from working below the ground Among other noble works there is his association with the Ragged School movement



Noble—Elizabeth Fry entering the cells at Old Newgate He yist to the unhappy and dangerous prisoners was a noble act.

We speak of a noble, or stately bridge, crossing a noble or broad and impressive river A mansion may have noble proportions and a fine, high-spirited horse is a noble animal A noble, or nobleman (n), is one who by birth, or the act of the sovereign, belongs to the highest social class A woman of noble birth, or one married to a nobleman, is called a noblewoman (n) People of noble families constitute the nobility, which in some foreign countries is called the noblesse (no bles', n)

A magnanimous person is said to be noble-minded (adj), and is characterized by noble-mindedness (n) The noble metals—gold, silver, platinum, etc —are distinguished from base metals, such as lead The coin called a noble was first minted by Edward III, and received this name because it was made of noble metal. On one side it bore the design of a ship This was to commemorate the great naval victory of the English over



Noble —The obverse and reverse of a noble minted in the reign of Henry V of England.

the French near the old port of Siuys, Holland, in 1340

Boxing is sometimes called the noble science (n), a distinction formerly given to fencing To act nobly $(n\bar{o}' bli, adv)$ or with nobleness $(n\bar{o}' bl nes, n)$ is to behave in a lofty, brave, or magnificent way. A person who is nobly born, or comes of a noble family has nobleness of birth

F, from L nobiles (= gnobiles) well known, famous, high born, noble, from noscere (= gnoscere) to know Syn adj Aristocratic, eminent, great, illustrious, sublime Ant adj Base, contemptible, ignoble, plebeian, unworthy

nobody (no' bo di), n No one at all, a person of no importance or rank (F personne, homme de rien)

An effort to please everybody sometimes results in pleasing nobody. There is nobody in an empty and untenanted room. To regard as nobodies people of a lower social standing than ourselves is to take a snobbish and unworthy point of view, and nobody but an ill-bred person would do so.

From E no and body SYN Cipher, nonentity ANT Celebrity, everybody, notability, somebody

nock (nok), n A notch in the butt-end of an arrow to fit the bowstring, a notch to hold the string at the end of a bow, the horn tip in which this is cut; the foremost upper corner of a fore-and-aft sail vt. To fit (an arrow) against the bowstring ready for shooting (F encoche, encocher)

Probably of Dutch origin ME nohke, M Dutch nokke the notch in an arrow-head, Dutch nok the upper fore corner of a sail Not connected with E notch

noct-. A prefix meaning nocturnal, or by night. Another form is nocti-. (F. noct-)

A sleep-walker is said to be noctambulant (nok tam' bū lant, ad)) because he walks by Those flowers which bloom by night night are noctiflorous (nok ti flor' us, ad) or night-flowers Phosphorescence at sea is commonly caused by the presence in millions of a tiny creature called a noctiluca (nok ti loo' ka, n), which becomes luminous when excited by any kind of disturbance. This animalcule is nearly spherical in shape, and propels itself by means of a strong flagellum nearly as long as its body. Another flagellum in the mouth groove serves to waft food towards its opening Its name means "giving light by night

The fox is a noctivagent (nok tiv' a gant, ad1) or noctivagous (nok tiv' à gus, ad3) animal, that is, one that roams about at night An apparatus invented for the purpose of helping blind people to write

has been called a noctograph (nok' to graf, n) It consists of a frame-work of wires resting upon a sheet of paper. This is also a name for the nocturnograph (which see)

Combining form of L nox (acc noct-em) night noctuid (nok'tū id), n Any member of the

night-flying family of owl-moths (Noctuidae)
The noctuids or owl-moths, which form
the largest group of moths have harry,
stout bodies One of the commonest noctuids
is the Flame-shoulder (Agrotis plecta), which
is abroad in July Its caterpillars feel at
night on such plants as woodruff and lady's
bedstraw

L noctua night-owl, from nox (acc noctem) night, L suffix idas descendants of

noctule (nok' tūl), n The great bat (Vesperugo noctula) (F noctule)

The noctule is the largest of British hats It is a tree-loving animal with a louder cry than other British bats. On summer evenings the noctule is out before dusk in search of night-flying insects, such as cockchalers. Its habits in the air somewhat resemble those of the kestrel, as the noctule hovers over its prey, and when it has seized it, falls several inches. This is because it requires the use of its "thumb" to adjust the catch.

F, from Ital nottola bat, dim from L noctua night-owl, from nox (acc noct-em) night.

nocturn (nok' tërn) For this word ses under nocturnal

Nocturnal.—A nocturnal study by Briton Riviere, the title of which is "Voices of the Night."

nocturnal (nok ter nal), adj Of or belonging to the night, happening in the night (F nocturne)

The owl and nightiar are called nocturnal birds because they fly and hunt mostly at night Parliament sometimes has nocturnal sittings that last into or through the night A doctor has sometimes to visit a patient nocturnally (nok ter' nal h, adv.) or during the night

A painting representing a moonlight or other night scene, and a soft dreamy piece of music, are each called a nocturne (nok' tërn, n) Whistler (1834-1003), the famous American artist, astonished the public of his day by a remarkable series of nocturnes. These paintings contained original and beautiful combinations of sub dued colour. His "Nocturne in Blue and Silver" is in the National Gallery, London In music, an Irishman, John Field (1782-1837), who lived much in Russia, was the originator of the gentle poetical type of nocturne. His style was copied and enriched by Chopin (1810-1849), the Polish composer whose nocturnes are constantly played.

In the Roman (atholic Church a division in the service of matins recited during the night is called a **nocturn** (nok' tern, n) It consists of the recitation of twelve psalms On Sunday there are three nocturns

By means of an instrument called the nocturnograph (nok tër' no grai, n) a record is kept of work done at night in mines and factories, such as cleaning turnace tires and pumping

I. L. noctionalis pertaining to night, from I. nocturniss, from nox night SYN Nightly ANT Daily, diurnal

nocturne (nok' tern) I for this word see under nocturnal

nocuous (nok' ü us), adı Hurtful injurious, poisonous (F nuisible)

The viper with its poisonous bite is a nocuous snake, whereas the grass snake is mnocuous or harmless Droughts affect crops nocuously (nok' ū us h, ad)), in a hurtful way

I nocus huitful, from notifie to hurt Syn Harmful, hurtful, injurious, nocious, venomous Ant Harmless, innocent innocuous, salutury

nod (nod), v: Fo bend the head slightly and quickly to let the head fall forward in drowsiness, to be drowsy or careless, to sway v: Fo bend (the head) forward, to express with a nod n: A quick bend of the head, expressing agreement, etc., a drowsy forward movement of the head (F incliner la tête, s'assoupir, exprimer par un signe de tête, inclinaison de tête)

A nod may be a sign of agreement, command or salutation.

as when one's father node his permission to some request, node to direct attention to something, or node a neighbour good-day. To have a nodding acquaintance with a person is to know him slightly, and a person who has only a smattering of information on some subject is said to have a nodding acquaintance with it

When we speak of nodding trees or plumes we mean that they are waving or

The head of a drowsy person bending nods, and when people are in this state they are hable to make mistakes or overlook things Hence the saying, Homer some-times nods, which means that even the cleverest mind may make a mistake is sometimes called the land of Nod Sleep This is a punning reference to a place mentioned in the Bible (Genesis iv, 16), where Cain went to live after slaying Abel A nodder (nod'er, n) is one who nods in any of the senses of the verb.

ME nodden, cp OHG hnötön to shake, vibrate, MHG notten to shake, Icel hnjotha to hammer, rivet, the original meaning being probably to beat

nodal (no' dal), adj. Re-See under lating to a node node.

noddle (nod' l), n The ead vt. To nod (the head) The | frequently (F tête, branler la

The head is called the noddle in a playful or contemptuous Two people are said to sense lay their noddles together when they think out some plan People at concerts sometimes noddle their heads unconsciously in time with the music

Perhaps a frequentative of nod (v), or from ME nodle, nodel the back of the head, possibly related to M. Dutch knodds knob, knoten knot, knob Syn v Bob, shake, wag

noddy (nod'1), n A simpleton, a small tropical tern, an inverted pendulum sot, bêta, noddı, sterne)

The sea bird called a noddy (Anous stolidus) is common on the coasts of tropical and sub-tropical seas Like the booby, it received its name from sailors on account of its stupidity in allowing itself to be caught easily. The noddy has blackish plumage with a white patch on the forehead. Its wings are shorter and its tail less forked than those of the common term noddies save themselves the trouble of nest-building by using the same nest for generation after generation—it is said, for hundreds of years

The watchmakers' apparatus called a noddy is used to show the oscillation of the support of a pendulum, and is itself an inverted pendulum held in place by a reed or spring

Perhaps from nod (v) to nod the head drowsily It is suggested that it is a pet form of Nicodemus, Nicodème in F having the sense of noodle

node (nod), n. A knot, the joint of a stem, a complication, a lump or knotty formation, a point where a curve crosses itself, a point where a planet's orbit intersects that of the sun, in physics, a point of rest in a vibrating body (F næud, nodule)

This word has many uses in science botany, a knot on a root or branch, or a point from which leaves spring, is called a node or a nodule (nod' \overline{u} l, n), that is, a small node The bare stretch of stem between the nodes is an internode The root of the common dropwort is nodulous (nod' ū lus, adj) or nodulose (nod' ū lõs, adj), that is, it has numbers of little knobs or knots A plant characterized by nodes is said to be nodose (no dos', no' dos, ad) Certain of the plant-like sea animals called zoophytes have nodular (nod' ū lar, ady.) stems, stems that are noduled (nod' ūld, ad;) or formed into nodules

A hard growth on a bone, especially one due to gout or rheumatism, is known doctors as a node or nodosity (no dos' 1 ti, n), this may also mean any knotty protuberance, or the state of tuberance, or the state of being nodose In medicine, a growth resembling the surface of a raspberry, which is composed of nodules, is said to be nodulated (nod' ū lāt ed, adj), and the process of becoming nodulated or the result of this process is called nodulation (nod ū lā' shun. n) In a figurative sense we may speak of the plot or mtrigue of a story or play as a node The term nodus (nō dus, n) is used in various connexions to denote a knot,

especially a knotty point or difficulty
Eclipses of the sun can happen only when the moon is in or near one of its nodes It then appears in the same plane as the sun, and so can pass before the sun's disk. The points at which two great circles of the celestial sphere intersect each other are also called nodes, and the straight line of intersection of the circles is the nodal (nō' dal, adj) or nodical (nō' di kal, adj.) line

When sand is sprinkled on a tray and the tray is subjected to gentle vibration the sand will form into a pattern happens is that vibrations which are passed on from particle to particle counterbalance each other in certain parts of the tray When this happens the forces acting on certain particles of sand are in equilibrium, and there are nodes or points of rest at the particles The vibrating sand moves towards the nodes, and so forms a pattern indicating the nodal lines, which in some cases form an intricate or even a highly decorative design

L nōdus knot

noel (no el'), n A Christmas carol. (F noel)

In the country churches of France songs of joy used to be sung at Christmas v nich



Nodular - The Nodular of the beet greatly magnified.

were called noels. We now use the word in England, and another form of it, "nowel," or "nowel," a shout of joy at Christmas, has long been a part of our language in such carols as "The First Nowell," which tells of the shepherds of Bethlehem

F, trom L nātāhs pertaining to birth, birth day (ad1), from nātus, pp of nascī to be born

Noetian (no & shan), n A follower of Noetus of Smyrna, who lived early in the third century adq Pertaining to his teaching (F noetien)

Noetus was a presbyter or elder of the early Christian Church in Asia Minor The Noetian doctrine or Noetianism (no ē' shàn izm, n) was that God is only one person, and that Jesus Christ was only a manifestation of God the Father The Orthodox Church taught the doctrine of the Trinity, that is, of three persons in one God Noetus was excommunicated about AD 230 for holding heretical views, and came to Rome where he gathered round him a large number of Noetians, or believers in his doctrine

noetic (no et' ik, no e' tik), adj Belonging to the intellect or reason, abstract or purely intellectual, given to intellectual speculation n (pl) The science of the intellect (F notique)

The intellect may be termed the noetic faculty, pure, or abstract thought is concerned with noetic truths, a body of philosophers given to noetic speculation is said to belong to a noetic school of philosophy. The training of the mind has been called noetics, in other words, mental gymnastics. Pure thinking, or intellectual activity, as opposed to feeling or emotion, is called noesis (no 5° sis, n)

Gr noštikos pertaining to the mind, from noštos, from noštos, from nosm to perceive, comprehend, cp nous mind, reason

nog [I] (nog), n A strong beer brewed in the counties of East Anglia, (F. ale, bière.)

Abbreviation of noggin

nog [2] (nog), n A pin peg or wooden block used for various purposes vt To secure with a nog, to build by means of bricks set in a timber frame

The pins, often of wood, which keep in place the strong sloping shores propping up a ship on the slips, or a building in danger of falling, are called nogs. The shores have to be nogged securely to prevent them from slipping. A nog may also be a wooden block shaped like a brick, and built into a wall to take nails, one of the blocks used to support the roof of a mine, or the pin projecting from a sliding piece of machinery to engage a fork or pawl at some point. A house is said to be nogged together when it is built of bricks enclosed in wooden frames.

Possibly a variant of knag (knot in wood), cp Swed knagg knot, peg, handle Dan knag wooden peg, cog

wooden peg, cog noggin (nog' in), n A measure, usually consisting of a gill or quarter-pint a small mug (F quart, petit pot)

Probably akin to nog [2]

nogging (nog' ing), n Solid material used for filling spaces in and strengthening framework supports

Nogging, usually made of brick, is used to strengthen the wooden framing of the sides of ships. Similar brick nogging is used by builders to stay inside walls and partitions. In certain parts of the country a mixture of wood and timber is used as nogging, to support and strengthen rough masonry.

Both in the building of ships and in framework construction of various kinds nogging may be used, such material may be timber for the support of stonework or brick for the support of timber

Verbal n ot nog [2]

nohow (nō' hou) This is an adjective and adverb formed from no See under no [2] noil (noil), n The knots and short

noil (noil), n The knots and short fibres removed from wool by the combing machine, combings

machine, combings
Possibly through some OF form from L
nödulus little knot See nodule



Noise —A road drill, which makes a great noise as it digs into hard material.

noise (noiz), n Any kind of sound, but especially a loud or disagreeable one, clamour, din, loud talk vt To report, to make public (F. bruit, rumeur, vacarme, brouhaha, répandre, ébruiter)

The noise of the traffic in the streets of London continues day and night. In church or at a concert the noise made by a person who coughs continually is not loud but very irritating. Some people always make a noise or talk loudly about anything that is engaging their attention, any information given them is noised abroad at once

Trams and buses run no.sily (noiz' i li, adv) or with noisiness (noiz' i nes, n) Each adds to the noises or din in the streets. The shouts of a noisy (noiz' i, ady) crowd attending an important football match can be heard for miles. Their noisy enjoyment of the game encourages the players. Violent colours and glaring dresses and advertisements are some times described as noisy because they irritate or jar our nerves like a loud noise.

If all traffic were noiseless (noiz' les, adj), that is, if vehicles travelled noiselessly (noiz les li, adv) or with noiselessness (noiz' les nes, n), a large city would seem

a very silent place

ME noise from F noise brawl, noisy quarrel, generally derived from L nausea seasickness, disgust, but the sense is not clear, possibly connected with L nozia injury Syn n Clamour, din, row, uproar Ant n Hush, quiet, silence stillness

noisette (nwa zet'), n A variety of rose which is a cross between the musk-rose and

the common China rose

The flowers of the noisette may be white, red, or a golden-yellow colour A French man named Philippe Noisette first grew this rose in South Carolina in 1817, and sent cuttings to his brother in France

noisettes (nwa zets'), n pl Pieces of beef, mutton, veal, or other meat cut into small cubes and cooked with vegetables in

a thick sauce (F noisettes)

F dim of noix nut, L nux (acc nucem)

noisome (noi'sum), adj Harmful, unhealthy, ill-smelling, objectionable (F

dégoutant, malsain, nauséabond)

In 1665 a noisome plague swept over England There was little drainage in those days, and the streets of London and other large cities were filled with noisome or disgusting smells which fostered disease of every kind. Not all unpleasant odours are harmful, some drugs that have a beneficial effect on health have noisome or offensive smells Anything that is unwholesome, disgusting, or unpleasant, may be said to have the quality of noisomeness (noi sum nes. n)

quality of noisomeness (noi' sum nes, n)
Adj from ME noy, nuy annoyance, injury,
short for earlier anoy, anot, from OF anus (F
ennus) See annoy Syn Disgusting, harmful,
noxious, offensive, unwholesome Ant Bene-

ficial, salubrious, salutary, wholesome

noisy (noi' zi) This is an adjective formed from noise See under noise

nolens volens (no' lenz vo' lenz), adv. Whether willing or not, of necessity, willy-

nilly. (F bon gré mal gré)

One of the finest feats ever performed by the British army was the retreat from Mons in 1914. For a long time the small British force held the Germans at bay, but at last the superior numbers of the enemy told, and nolens volens the British army had to retreat to the line between Le Cateau and Cambrai

Pres p of velle, nolls to be willing, unwilling, cp willy-nilly SYN Necessarily, perforce

ANT Freely, willingly

noli-me-tangere (nō'lī mē tān' jer e), n. A species of balsam, a person or thing that must not be touched or disturbed, a warning against interference a painting representing the appearance of the risen Saviour to St Mary Magdalene (John xx, 17) (F noli me tangere)

The yellow balsam was given the name noh-me-tangere, or touch-me-not, because its seeds burst out and hit in the face any

one who touches or shakes it

We sometimes speak of a person who is very pleased with his own opinions, and one who will not brook advice or interference from anyone, as a noli-me-tangere

L nol me tangere do not touch me



Nomad.—A Bedouin nomad of Egypt, whose habit is to wander from place to place

nomad (nom ad, no' mad), n A member of a roving race or tribe, a wanderer, one who leads an unsettled life adj Wandering, moving from place to place (F nomade)

The name nomad is usually given to a member of a tribe that lives in tents or caravans, and roams from place to place seeking new grazing grounds for its flocks and herds. We sometimes meet English people who live like nomads. They have no settled home, but wander from place to place, living in hotels, never stopping anywhere long enough to form associations.

When we first read of the Jews in the Bible they were living a nomadic (no mad' ik, adj) life. They continued to live nomadically (no mad' ik al li, adv) until Joshua led them into the Promised Land. People who lead a sort of roaming gipsy life may be said to nomadize (nom' ad iz, v:) or to live in a state of nomadism (nom' ad izm, n)

Gr nomas (acc nomad-a) pasturing, wandering, from nomes pasture, from nemesn to distribute, drive to pasture Syn n Gipsy, rover, wanderer adj Restless, roving, unsettled, wandering



Nomad.—A gipsy camp at night, when the nomads are resting after pitching their tent.

no-man's-land (nô' mănz lănd), n. Waste land See under no [2]

nomarch (nom' ark), n The ruler of a nome See under nome

nom de guerre (non de gar'), n An assumed name pl noms de guerre (non de gar')

Nom de guerre is the French for a war name It was customary, at one time, for young men entering the French army to take an assumed name This practice dated from the time of chivalry, when knights were known only by the devices on their shields In "The Three Musketeers," by Alexandre Dumas (1802-70), the noms de guorre of Athos, Porthos, and Aramis concealed for a long time the real identity of the heroes

To-day, in England, we usually speak of a name assumed by an author who does not wish to give his real name to the public, as a nom de plume (non de plum, n) Currer Bell was the nom de plume of Charlotte Bronte (1816-55) The Rev Charles Lutwidge Dodgson (1832-98) wrote "Alice in Wonderland" under the nom de plume of Lewis Carroll

SYN Pen-name, pseudonym, sobriquet

nome (nom), n One of the thirty-six provincial districts of ancient Egypt. (F. nome, nomerchie.)

The governor of a nome was a nomarch (nom' ark, n), who ruled much in the same way as did one of our English feudal barons To-day, the governor of a Greek province has the official title nomarch The district which he governs is a nomarchy (nom' ark i, n)

Gr nomos, from nemein to allot

nomenclator (nō' men klā tor), n One who invents or gives names to persons or things (F nomenclateur)

In ancient Rome a nomenclator was a slave who attended a candidate for office, and told him the names of the people he met This enabled the candidate to address, as if he knew them, persons whose votes he wanted

To-day a nomenclator is usually a person who names or classifies natural objects in a methodical or scientific way. In some of our older novels, we may find the word, used in the Latin sense, to mean someone who imparts to others the names of unknown

persons.

A list or complete set of terms used in any science is its nomenclature (nō' men klā chur, no men' kla chur, n). Nomenclature is any collection of names forming a definite system. The great botanist, Carl von Linné or Linnaeus (1707-78), produced a nomenclative (nō' men klā tiv, adj) or nomenclatural (nō men klā' chur al, adj.) system of naming plants. Each plant was named first by its genus or main group and then by its species. This is called binominal, or double nomenclature, and is now universally adopted.

L = name-caller, from nomen name, calare to call, proclaim

nominal (nom' 1 nál), adj Existing in name only, having no connexion with fact or reality, trivial, having to do with names as distinct from things, relating to a noun (F. nominal, insignifiant)

If a man is fined the sum of one farthing for some breach of the law, we may say a nominal punishment has been inflicted for what must have been a nominal offence Sometimes people undertake to do work they enjoy for a nominal or inconsiderable wage. The call-over at a school is made from a nominal roll or list of names. In grammar, nominal inflexion is the change which takes place in the form of nouns to show number, gonder, and case

In Britain, laws are nominally (nom' i nal h, adv) made by the king and both Houses of Parliament. In reality the king does not take any active part in law-making, but affixes his signature to Bills approved by Parliament.

In the eleventh century a group of schoolmen or philosophers arose, who taught that universal or general notions are mere names without real existence. These opponents of realism were called nominalists (nom' i nál istz, $n \not= 1$). A school of philosophy called nominalism (nom' i nál izm, n) arose out of their ideas. A nominalist to-day believes that

abstract qualities, such as beauty, truth, or holiness, have no existence apart from beautiful, true, or holy things The teaching of the nominalists may be spoken of as nominalistic (nom 1 na lis' tik, adj)

L nominālis, from nomen (gen nominis; name Syn Immaterial, inconsiderable, osten-

sible, titular, verbal

nominate (nom' 1 nāt), v t To propose for or appoint to an office to mention by name (F proposer)



Nominate.—The Lord Mayor of a city receiving nomination papers, the documents in which candidates for Parliament are nominated.

In many clubs, candidates for the office of secretary or treasurer, are first nominated or After nomination (nom 1 na' shun, n) the members consider the qualifications of the candidates and vote for the they think most suitable. A person who puts torward the name of a candidate for an The person proposed is the nominee (nom i ne', n) A system of nominating persons to posts or offices without the tormality of election is called nomineeism (nom i ne' izm, n)

L nominatus, pp of nominate to name, nominate, from nomen (gen nominas) name

nominative (nom' i na tiv), adj Relating to the case of the subject of a sentence, appointed by nomination n The case of the subject, a word in that case (F nominatif)

A nominative assembly is one in which the members are appointed by name only, and not formally elected In grammar, a noun in the nominative case names the person, place, or thing about whom or which something is stated by the verb An adverbial phrase, consisting of a noun combined with a participle or adjective is called the nominative absolute (n) For example, "Business permitting, Tom will come"

In inflected languages, nouns in the nominative case have a distinctive ending English, only the personal and relative pronouns have a nominative inflexion For example, the pronouns "he" and "who" are

nominative forms, but the noun lohn is only nominatival (nom , na tī vai adj), or in the nominative if it is the subject of the

L nominātivus belonging to or giving a name, trom nomen (gen nominis) name

nomistic (no mis' tik), adi Relating to or based on law

The religion of the Jews is nomistic, for it is based upon laws contained in the Hebrew Scriptures The Jews accept the authority

of the law of Moses, both as regards religious ceremonial and

moral conduct

The art of drafting laws according to proper forms is called nomography (no mog' raf 1 n) A treatise dealing with this subject is also a nomography 483-565), who collected the best of the old Roman laws and arranged them in an orderly way with explanations and comments, was a nomographer (no mog raf er, n)

Both Justinian and his advisers were skilled in nomology (no mol' o ji, n), or the science of law The treatises they compiled are still studied by nomologists (no mol' o jists, $n \not p l$), or students of legal science, all over the world The word nomothetical (nom o thet' ik al, adj) is seldom

used It has the same meaning as nomistic non- (non) This is a prefix meaning not, and giving a negative meaning to the word to which it is joined (F non-)

We may speak of the non-ability (n) of a person to perform a task, if he or she lacks the ability to accomplish it A person who does not abstain from drinking intoxicants 19 called a non-abstainer (n) The nonacceptance (n) of a thing is the rejection of it Want of knowledge of a subject or the state of being unacquainted with a person is non-acquaintance (n)

By refusing to agree, one shows non-acquiescence (n) in an opinion Failure to appear, especially the failure of a litigant or witness to appear in a court of law is termed non-appearance (n) A witness is guilty of non-attendance (n) if he tails to attend a court after being ordered to do so

A claimant may lose his case by non-claim (n), that is, failure to make a claim to his rights within the time allowed by law non-collegiate (ad)) student at a university is one not attached to any particular college He is called a non-collegiate (n) A non collegiate university is one that provides for instruction and examination, but has no collegiate system The non-combatant (ad) troops of any army are those who do not actually take part in fighting A noncombatant (n) may be either a surgeon, chaplain, purser, or other person attached to an army or navy who does no fighting Civilians in time of war are also non-combatants

All military officers below the rank of neutenant are non-commissioned (adj.) officers, as they do not hold a commission or formal appointment A non-committal (adj.) reply is one that does not convey a definite opinion or compromise the speaker

A person who attends the Holy Communion service, but does not communicate, or one who never takes the sacrament, is a non-communicant (n) Non-compliance (n) with an order or request is a failure or refusal to comply with it. A non-compliant (adj) person is one who acts in this way, perhaps through his non-concurrence (n) or refusal to concur with the person making the request

A non-conducting (adj) substance is one that does not allow heat, or other form of energy, to pass through it readily Vulcanite is a non-conductor (n) of electricity, and used as a wireless insulator on account of its non-conductibility (n)

Diseases are non-contagious (adt) if they cannot be passed from one person to another by contact or touching. In the House of Lords a member who votes against a proposal

or motion is a non-content (\bar{n})

In case of non-delivery (n), that is, if they cannot be delivered, letters are usually returned to their senders Failure to develop is non-development (n) Failure to discover something for which we are seeking can be spoken of as non-discovery (n) A non-effective (n) in the army or navy is a soldier or sailor who is not fit or qualified for active service. Anyone who is useless or anything that produces no effect by its action can be described as non-effective (adj)



Non-combatant.—A regimental aid-post on the British western front during the World War The Red-cross flag shows that the men are non-combatants.

In philosophy, the non-ego (n) is everything that cannot be identified as one's personality or conscious self. A substance having no elasticity is non-elastic (adj) Cast-iron is brittle because of its non-elasticity (n).

According to some theologians a non-elect (n) or non-elect (adj) person, is one not elected or chosen for salvation Non-election (n) means the state of not being elect or chosen for salvation, or failure to elect or to be elected A non-emphatic (adj) protest is one that is made without emphasis, perhaps through lack of courage or confidence on the part of the speaker

Churches that do not belong to the Episcopalian Church are non-episcopal (adj) A non-episcopalian (n) is a member of such a church In England, this word usually denotes a person who is not a member of the Church

of England

A thing that is unnecessary or not of first importance is non-essential (ad) and is, therefore, a non-essential (n). The failure or omission to carry out an action or an idea is the non-execution (n) of the idea or the action. The opposite of existence or of being is non-existence (n). Many things that men fear are non-existent (ad), that is, they are

only imaginary

During the years immediately preceding the American War of Independence (1774-83), the American colonists showed their resentment of the taxes imposed by Great Britain by adopting a policy of non-exportation (n), that is, they refused to export any goods to Britain or her other colonies. They agreed to prevent British merchandise from entering American ports. This was called the policy of non-importation (n). It would be impossible for a modern civilized state to be entirely non-importing (ad), as no nation can supply all its own needs without recourse to foreign markets.

The legal term non-feasance (n) means the omission of some act demanded by law A non-forfeiting (adj)

by law A non-forfeiting (adj) insurance policy is not forfeited if the premium on it is not paid when due. The non-fulfilment (n) of a duty or promise is the failure to carry it out. Man is human, but other animals are non-human (adj) because they do not belong to the human race. Any quality or state which seems unnatural to a human being may also be described as non-human, whether it is above or beneath the nature of humanity.

Refusal to interfere in the disputes or quarrels of others is non-interference (n). This word is used in speaking both of private and political disagreements. A nation that abstants from interference in the affairs of other nations is said to follow

a policy of non-intervention (n) In the Scottish Church non-intrusion (n) means the principle that a congregation should not have to accept a minister not pleasing to it. A non-intrusionist (n) is one who supports this principle.

The omission of one party to join with another in a lawsuit is called non-joinder (n) In 1689, any clergyman of the Church of England who refused to take the oath of allegiance to William and Mary was called a non-juror (n) A non-juring (adj) congregation was one that preferred to attend a church where the clergyman was a non-juror A non-jury (adj) trial is one in which the

judge sits without a jury A town in which no manufacturing is carried on can be called a non-manufacturing (adj) town A person who visits but does not belong to some institution, such as a club or a society, is a non-member (n) of it, and his state is one of non-membership (n) Any one of the elements which is not a metal, as, for instance, air or water, is a non-metal (n), and is, there-

fore, non-metallic (adj)
One who seems to be without any sense of right and wrong is described as non-moral (adj), in contrast to the immoral person, who knows what is wrong and yet behaves evilly or wrongly If water were to flow uphill it would be a non-natural (adj) occurrence, which means unnatural, or contrary to nature

natural, or contrary to nature

Disobedience and non-obedience (n) are
the same thing, but non-obedience is used
more often to describe neglect in carrying
out legal orders Non-observance (n) of a
law or promise is failure to observe or keep it
A non-party (adj) question is one not connected with the policy of any particular
party

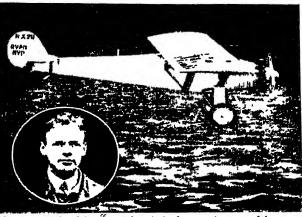
Failure to pay a bill is non-payment (n) Failure to carry out a duty or to perform some particular act is non-performance (n) Non-performance is also the state or condition of not being performed

Anything, such as electricity, which possesses no weight is non-ponderous (adj) Failure to produce or show anything at an appointed time is non-production (n) non-porous (adj) substance is one with no openings or passages in it through or into which liquids and gases can find their way Earthenware is made non-porous by glazing its surface A non-professional (adj) cricketer is an amateur Unlike a professional cricketer, he does not take money for playing the game Non-professional conduct is conduct contrary to the rules or customs of a The more usual word, in this profession sense, is unprofessional

A person who is without skill at some work or in a game can be called non-proficient (adj) or a non-proficient (n) The old word non-regardance (n) means lack of proper regard or respect for someone or something. The term non-provided (adj) is applied to schools, especially those giving doctrinal religious

instruction, which are not provided by the local education authority

The owner of an estate is non-resident (adj) if he does not reside or live on it. A person holds a non-resident post if he does not live where he works and is then said to be non-resident or a non-resident (n) Such a state is one of non-residence (n) In the seventeenth century Parliament passed a



Non-stop —Colonel Lindbergh (inset), the famous airman, and the aeroplane in which he performed his non-stop flight across the Atlantic.

number of laws intertering with the religious liberty of Roman Catholics and dissenters. Those who obeyed these laws, though they felt them to be unjust and tyrannical, were said to be non-resisting (adj) or to follow the policy of non-resistance (n)

A non-rigid (n) is an airship with a collapsible envelope, which depends entirely on the pressure of the gas inside it for keeping its shape

A workman who does not belong to a trade-union can be called a non-union (ad_i) or non-society (ad_i) workman, or a non-unionist (n)

The term non-skid (adj), meaning not hable to slip, is used especially of motor-car tress which are grooved outside and frequently fitted with metal studs in such a way as to get a good grip on the ground. This tends to prevent the wheels from slipping transversely when the car is rounding a curve or when the road is wet or greasy.

A run on the road or railway, or an aeroplane flight, between two points is non-stop (ad) if made without any intermediate halts or landings

To refuse to submit to authority is to be non-submissive (adj) or rebellious. In law, non-user (n) is the neglect to use a right or privilege. In ordinary speech, non-use (n.) is failure or neglect to use

L non not

nonage (nō' naj, non' aj), n The period of immaturity, the time before we come of (F minorité)

In England a person is legally an infant, and, therefore, in his or her nonage, until

reaching the age of twenty-one

Prefix non- and age

nonagenarian (non a je nar'ı an, nō na je nar' i an), n A person ninety years of age or between ninety and a hundred adj Ninety years old or between ninety and a hundred (F nonagénaire)

nonagenamus containing ninety, from L

nonaganı ninety each

non-appearance (non à pēr' ans) For this word see under non-

nonary (nō' nà ri), adj Based on the n A group of nine number nine ennéade)

A nonary scale of notation is based on nine, but the scale used in our arithmetic

is a denary one, that is, it is based on ten From L nonarus literally pertaining to the ninth hour, from nonus ninth

non-attendance (non à ten' dans) For this word see under non-

The present time nonce (nons), n

occasion, or purpose (F occasion)
This word is used now only in the ex pression, for the nonce, meaning temporarily, for the time being, for the occasion Public speakers frequently invent words for the nonce, or for a special purpose or temporary occasion, and this is how nonce-words (n pl), such as die-hard, to describe an obstinate and prejudiced person, comes to be used ME the nones, corrupted from then ones

(= the once, formerly a n), n being substituted for the m in A -S tham dative of the definite article for the transference of n Cp

newt (= an ewt) nonchalant (non' Cool, shå lant), adı careless or uncaring not excited, ındıfferent (F nonchalant,

indifférent)

Admiral Lord Nelson was nonchalant when under the enemy's fire, and he walked non-chalantly (non' shal ant h, adv) or coolly about his ship Hıs nonchalance (non' sha lans, n) or indifference to personal danger was an inspiration to his men and the admiration of the enemy

Г pres p of OF nonchalour not to concern, from L non not, calere to be hot, excited Indifferent, unexcited, unmoved Excited, fussy, keen.

non-claum (non' klām) For this word, non-collegiate, etc , see under non-

Nonconformist (non kon tor' mist), n A person who does not conform to or agree with the doctrine or discipline of an established Church Nonconforming (non kon form' ing) has the same meaning (F nonconformiste)

Ĩ he term Nonconformist 18 applied especially to a Protestant who dissents or disagrees with the forms or teaching of the Church of England, and who does not belong to or who refuses to belong to that Church In its strict meaning Nonconformity (non kon form' 1 ti, n) started when the Act of Uniformity was passed in 1662, though the Nonconformist spirit had been common in England since before the days of Henry VIII In a general sense the word nonconformity is used for retusal to contorm to any rules or requirements, and also for want of correspondence between persons and things

Some very great Englishmen have been Nonconformists, such as John Bunyan, John Milton, and John Wesley although it was his brother Charles Wesley who actually left the Church of, England and started the Wesleyan movement.

Prefix non- not, and conformist

non-contagious (non kon tā' jus) For this word, non-content, etc., see under non-

nondescript (non' dè skript), adı Not easily described, not definite in character. " A person or thing not easily described or classified (F indefinissable, ındéfini, hétéroclite)

Anything for which a name cannot easily be found may be described as being of a nondescript character. For example, some people's ideas on politics, religion, or other subjects are

nondescript or not clear and definite The articles sold at rummage sale are a mixed or nondescript lot of things, not being made up of any definite class of goods A trump, as regards both occupation and appearance, may also be described as a nondescript, and so may a building whose architecturo is a mero hotchpotch of different styles all mixed together higgledypiggledy Preix non- not, and

descriptus describe, p.p of describere Syn ad; Indefinite, indescribable, unclassifiable, undefinable Ant adj Classifiable, definable, describable.



Nonchalant. Nonchalant.—General Gordon, who remained calm and nonchalant while he sketched the defences of the Taiping rebels under fire.

non-discovery (non dis kuv' er 1) For this word see under non-.

none (nun), pron No one, not any (of), no part or amount adj No or not any adv In no respect, not by any means (F personne, aucun, pas un, pas point,

aucunement)

Of human beings none, that is, no one, could do his work properly if he slept through none or not any part of the twenty-four hours of the day. None the less, that is, not any less on that account, we can sleep either too much or none too much, and it is none, or not by any means, too certain that we do not do one or the other. The plant London pride, whose scientific name is Saxifraga umbrosa, is sometimes called none-so-pretty (n), or in some parts of England nancy-pretty

ME no(o)n, A-S nān, from nē not, ān one non-effective (non e fek' tw) For this word, non-ego, etc, see under non-

nonentity (non en' ti ti), n A thing that has no existence or that exists only in the imagination, something or someone of no importance whatever, non-existence (F

néant, nullité, non-existence)

We can speak of the nonentity or non existence of such things as mermaids, or the labberwock mentioned in "Through the Looking-glass," by Lewis Carroll, for they have no existence except in the imagination Abraham Lincoln was a nonentity or person of no importance, and unknown to his fellow-countrymen, until his character and ability made him famous

Prefix non- not, and entity

non-episcopal (non e pis' kö pal) For this word see under non-

nones (nonz), npl In the calendar of ancient Rome, the ninth day before the Ides, that is, the seventh of March, May, July, and October, and the fifth of the other months, a canonical office originally said at the ninth hour (F nons)

Nones is one of the shorter or "little

Nones is one of the shorter or "little hours" of the Divine Office of the Church It was formerly recited at the ninth hour after sunrise, or three o'clock in the after-

noon, but is now usually said earlier

L nonae, from L nona (fem of nonus ninth), dies day or hora hour being understood

non-essential (non e sen' shal) For this word see under non-

nonesuch (nun' such) This is an earlier form of nonsuch See nonsuch.

nonet (nō net'), n A musical composition for nine instruments or nine voices (F nonet)

F, from Ital, nonetto, from none (L nonus) nurth, of nine

non-execution (non eks e kū' shun). For this word, non-existence, etc., see under non-.

nonilion (no nil' yon), n In England, a million multiplied by itself eight times, in America and France, a thousand multiplied by itself nine times

To write an English nonillion one has to put down the figure one and then fifty-four naughts, but a French or an American nonillion is the figure one followed by thirty naughts The nonillionth (no nil' youth, adj) unit is the last unit in a series of a nonillion, and a nonillionth (n) is one part of a quantity divided into a nonillion parts

L nonus ninth, and E (m)illion

non-interference (non in ter fër' ens) For this word, non-intervention, etc., see under non-

nonius ($n\delta'$ ni us), n A device formerly used for the graduation of mathematical instruments (F nonius)

The nonius was said to have been invented by Pedro Nuñez (1492-1577), a Portuguese mathematician, and was used on nautical instruments and barometers until it was replaced by the much simpler device known as the vernier

Latinized form of the inventor's name

non-joinder (non join' der) For this word, non-jury, etc, see under non-



Nonpareil — The Clifden Nonpareil, a beautiful moth which is very rarely found in England.

nonpareil (non pa rel', non' pa rel), adj Without an equal, unique, unique, uniquel n A person or thing without equal, a size of printing type (F sans pareil, hors de pair, hors concours, parangon)

In Shakespeare's "Twelfth Night" (1, 5) Viola speaks of Olivia as the "nonpareil of beauty," meaning that her beauty is beyond compare Certain birds are called nonpareils, such as the painted finch of the southern USA, and the rose parakeet

The name nonpareil is also given to a species of apple, and to certain very beautiful moths. There is a printer's type, which makes up into twelve lines to the inch, which is known as six-point or nonpareil

F, from non not, pareil equal, from LL pariculus, dim of par equal

non-party (non par'tı) For this word non-payment, etc, see under non-

nonplus (non' plus), n A condition of perplexity; a standstill vi To bewilder, A condition to bring to a standstill, to render ineffective p t and p p nonplussed (non' plust) embarras, dérouter, mettre à quia)

When one wants to make one's way through a crowd one often comes to a nonplus or is nonplussed as to how it can be

managed

L = not more

non-ponderous (non pon' der us) For this word, non-porous, non-production, etc, see under non-

nonsense (non' sens), n That which is not, or does not make, sense, ridiculous, unmeaning or extravagant words, ideas, or acts, foolery (F sottise, absurdité, contresens,

galımatıas)

Things which are nonsense have the nature of nonsensicalness (non sen' sik al nes, n) or nonsensicality (non sen si kăl' i ti, n), and we describe them as being of a nonsensical (non sen' sik al, adj) nature One who plays the fool, as we say, or acts in an idiotic way, acts nonsensically (non sen' sik al li, adv)

Nonsense verses are either absurdities in rhyme whose only purpose is to amuse us, such as those found in nonsense books like "Alice in Wonderland," or verses which have no meaning but are intended to assist the memory Words with no derivation or no understandable meaning are sometimes called nonsense names $(n \ pl)$.

Prefix non- and sense, cp F non-sens.

NN Absurdity, balderdash, manity, silliness. ANT

NT Sense, wisdom non-skid (non' skid) For this word, non-society, etc., see under non-

Nonsuch.—Among temples the Temple of Solomon may be called a nonsuch, a paragon without equal This is a model of what it is believed to have been like The building was of stone and cedar of Lebanon, magnificently carved and overland with pure gold.

nonsuch (nun' such), n One without an equal, a paragon (F. nonpareil. parangon \

Amongst sacred buildings, Solomon's Temple could have been described as a nonsuch St George, the patron saint of England is a nonsuch of chivalry plants are called nonsuch, including a variety of apple and the black or hop medick

From none and such

nonsuit (non' sūt), n A legal judgment given against the plaintiff under certain circumstances vt To subject to a non-(F désistement, mettre hors de cour)

It sometimes happens that a plaintiff as the person who sues another in a court of law is called, either fails to appear to plead his case, or is unable to bring forward sufficient evidence to show that he has a Under such circumstances the trial is stopped and the plaintiff is said to be nonsuited or to have a nonsuit entered against him The plaintiff could, however, on payment of costs, bring another action for the same cause Since the passing of the Judicature Acts (1873-70) the giving of such a judgment has the same effect as a judgment on the ments of the case. unless the court directs otherwise

O I' non suit he does not follow (= L non sequitur) See suit

non-use (non üs') For this word see under non-

noodle [1] (noo' dl), n A simpleto a foolish, stupid person (F nigaud, sot) A simpleton, All of us who have read Lewis Carroll's

Alice in Wonderland" will remember Father William, who was perhaps the greatest noodle of all the noodledom (noo'dl dom, n), or collection of foolish people, in that book His noodleism (noo'dl izm, n), or noodledom, that is, his foolishness is

well illustrated by the following verso :-

"You are old, Father William," the young man said,
"And your han has become

very white, And yet you increantly stand

on your head-

Do you think at your age it is right?"

my youth," Father William replied to his son, Father " I feared it might injure the

brain,
But now that I'm perfectly sure I have none,

Why, I do it again and again " Perhaps connected with noddle, or a variant of noddy byn Booby, dolt, fool, ideat, mmny, simpleton,

zanv noodle [2] (noo' dl), n A strip or small ball of a dough-like substance made of wheat-flour

and eggs, and usually served in soup (F. noulles.)

Noodles, served as dumplings with meat and in noodle-soup (n), are very popular in the US.A.

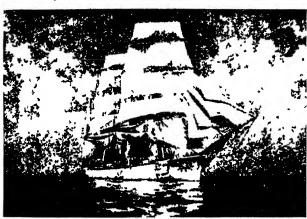
G nudsl a kind of dough-ball.

nook (nuk), n. A corner, a secluded retreat (F. com, recom)

In winter it is pleasant to settle down with a book in a warm nook or cosy angle by the fire. A nooky (nuk' 1, ad)) garden, that is, a garden which is full of quiet, sheltered corners in which one may rest, ıs a delight

ME nok corner; cp Sc neuk Syn Angle,

noon (noon), n The middle of the day or twelve o'clock, the height ady Relating to midday (F mids, de mids)



Noon.—This picture, by Maurice Randall, is entitled "June Noon" It is a fine representation of a midday scene.

At noon, noontide (n) or noonday (n) the sun reaches its highest point in the heavens, and so we have come to speak of the period of greatest success or greatest happiness in a person's life as its noon. By taking noon, midday or noonday (ad) observations of the sun the longitude of any place, that is its position east or west of Greenwich, can be found. Although not eaten at twelve o'clock or midday precisely, our lunch or early dinner may be called our noonday meal

A -S non, from L. nona (fem. of nonus minth)

hora hour being understood See nones noose (noos, noos), n. A loop with a running knot, becoming tighter the more it is pulled. vi To entrap, to catch or tie in or as in a noose. (F noeud coulant, prendre à la corde)

Cowboys noose or lasso cattle by means of a stout rope with a noose at the end Snares for catching animals often consist of a looped cord for noosing or entrapping them. We say a person is running his head into a noose when he is doing something which seems likely to get him into trouble.

O.F. or Provençal nous (F. nœud), L. nödus

nopal (no' pal), n A cactus used for rearing the cochineal insect, the prickly pear plant (Opunha vulgaris). (F nopal.)

The term nopal is applied especially to cacts of the genus Nopalea, upon which the cochineal insects are reared, and particularly to the plant whose scientific name is Nopalea coccinellifera A nopal plantation, which is called a nopalry $(n\bar{o}' pal n, n)$, or nopalery $(n\bar{o}' pal er i, npl)$, may contain as many as fifty thousand plants

Span nopal Mexican nopalli cactus nor (nor), con; And not (F n1)

This word is used to give a negative meaning to a sentence Sometimes it is used without a correlative, but far oftener it is the correla-

tive to the word neither or some other negative, as in the sentence, "neither he nor she could see it, or in the sentence, "not imprison ment, nor any other means, would have prevented him from planning revenge

ME nor contracted from nother, trom A-S nāwiher contraction of nāhwasther neither from nā no hwaether whether

nor' (nor) This is an abbreviated form of north See north

noraghe (no ra' gā), * prehistoric round stone building found in Sardinia. pl noraghi nuragh (noor' ag) (no ra' gē) is another of the many forms of this word

The noraghi are supposed to belong to the Bronze Some are mere conical towers, thirty feet across at the bottom, others are surrounded with walls like those of a fort.

No mortar was used in building them. Their purpose has been much discussed, but there is little doubt that they were employed as residences for refuge and defence

Sardinian dialect, said by some to be a corruption of Ital muragine

Nordenfelt (nor' den felt), n. A handoperated machine-gun invented by T. V. Nordenfelt, a Swede

This gun, which was once used by the British army, had a number of barrels placed side by side The three-barrelled gun could fire about three hundred and fifty rounds per minute

Nordic (nor' dik), adj. Belonging to the race of men to which Scandinavians and other fair northern peoples belong (F nordique)

The Nordic race is tall, fair, and longheaded, with blue, grey, or greenish eyes They spread as a race of conquerors over much of Europe, and thence to various parts of the world

Modern L. nordicus belonging to the north. Norfolk (nor' fok), n An English county, a loosely fitting jacket

Norfolk dumpling is the name given to a special kind of dumpling made in Norfolk,

and the description is sometimes applied to a native of that county A Noriolk jacket is made loose with a waist-band and has vertical pleats in the back and front of it

A -S North-fol = North folk

norland (nor' land) This is another form of northland See northland

norm (norm), n A standard or pattern a type, a typical form or structure. (F

norme, regle, modèle, type)

If a thing has nothing unusual about it it is described as being according to the norm, or normal (norm' al, adj) A normal person is one who acts like ordinary folk, that is, like others of his age, type, class, or state In geometry, a line perpendicular to a curve is said to be normal to the latter, and is called a normal (n) The same term is also applied to a line perpendicular to a tangent at the point of contact or tangency In physics a normal means an average of observed quantities The normal of heat during a year is the mean temperature

At a normal school (n) teachers are trained in the art of teaching according to a standard or model system The state of being normal, ordinary, or average is normality (nor mal' i ti, n) To bring things into a normal state is to normalize (norm' a liz, v t) them, and the process of doing this is normalization (norm a $li z\bar{a}'$ shun, n) A summer normally (norm) al li, adv) hot is one of an average temperature as compared with other years, in an abnormally hot season the temperature rises above the normal average to a remarkable

L norma carpenter's square, rule SYN . Model, pattern, rule, standard, type

normal (norm' al) For this word see under norm

Norman [1] (nor' man), n A native of Normandy ady Of or belonging to Normandy or its people. (F Normand, normand)
France, together with Flanders and the

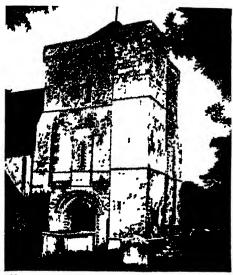
English coasts, was often visited and pillaged by the Vikings or Northmen from the eighth to the eleventh century Our King Alfred was able to organize a bold resistance and drive away the invaders, but in France it was otherwise, and in the beginning of the tenth century the Northmen under Rollo forced the king to grant to their chief the duchy of Normandy Rollo, for his part, agreed to become a Christian

The Northmen intermarried with the Franks, and from this mixture of races developed the Normans, who, a century and a half later, conquered England under William The Conqueror at once started to Normanize (nor' man iz, vt) British customs and institutions, and his two sons, Rufus and Henry I, between them completed the Normanization (nor man 1 zā' shun, n) of our language and laws, bringing to our culture an invigorating influence which left

a mark that is seen even to-day The language spoken by the Normans, Norman-French (n), was a French dialect

The torm of it with marked peculiarities that developed in England is called Anglo-Norman The Plantagenets brought Parisian French, which was used in the law-Parisian French, which was the courts and further affected English, as the English, as affected by Norman-French is sometimes known as Norman-English (n) Normanesque (not man esk', ad)) is the name given to a style of architecture that imitates or suggests the Norman Normanism (nor man 12m, n) is a torm of speech or other peculiarity typical of the Normans or a tendency to favour the Normans

OF Normand, from Dan Normand, from Nord, north, mand man, cp O Norse Northmath-r Northman, Norwegian



Norman — Climping Church, near Littlehampton, Sussex, the tower of which is a specimen of Norman architecture

norman [2] (nor' man), n. A bar inserted in a windlass or capstan on which to fasten a cable or rope (F. barre)

Norm (norm), n One of the three goddesses of fate in the old Norse mythology One of the three god-Another form is Norna (nor' na). (F. Nornes)

According to legend the Norns presided er the destines of men. Their names were over the destinies of men Urd (the Present), Verdandi (the Past), and Skuld (the Future), and they dwelt beside the "spring of fate" beneath the "world-tree," Yggdrasil's ash, which they watered with draughts from the spring.

O Noise norn, Swed norna, Dan norne, perhaps connected with Swed dialectic norna

to warn secretly

Norroy (nor' oi), n One of the English Kings-of-Arms, who has jurisdiction north of the Trent

In this country there are three great heraldic officers known as Kings-of-Arms, who regulate coats of arms, make royal proclamations, and take part in state ceremonies, such as a coronation Garter King-of-Arms deals with the arms of peers and Kinghts of the Garter, whilst Clarenceux and Norroy operate south and north of the Trent respectively Norroy means north roy or north king

F nord north, ros king



Norse. — A Viking, or Norse rover, of the olden days. The Norsemen sailed as far as America.

Norse (nors), adj. Pertaining to Norway or its people n The language spoken by

these people (F. norvégien)

Old Norse (n), or Norsk (norsk), was the tongue spoken in Norway, Iceland, and the Hebndes down to the fourteenth century, but formerly the word was often applied loosely to describe the Scandinavian languages, including Swedish and Danish Until about 1780 traces of Norse were still heard in the Orkney and Shetland Islands A man of Norway is a Norseman (nors' man. n)

of Norway is a Norseman (nors' man, n) Since the Norse land-holding system did not provide adequate occupation for the younger men of a noble family, many Norsemen or Vikings, as they were called, sought adventure on the seas, as did also the lesser chieftains Parts of France, Flanders, Italy, and Sicily were visited and conquered, England and Scotland also suffering terribly from the ravages of the Norse invaders For hundreds of years there were Norse kings of

Dublin The Norsemen, or Norwegians, who must be distinguished from the Danes, held parts of Scotland until their defeat at Largs in 1263

Dan Norsk, O Norse Norse-r snortened from Nordisk = E north-ish, or from Dutch noorsch

from noord north, and suffix -isch

north (north), n One of the four cardinal points of the compass, opposite to the sun at midday in the Northern Hemisphere, a northern part or region, the north wind adj Of or relating to the north, situate in or towards the north, coming from the north adv In or towards the north vi To change or tend to move towards the north vi To steer to the north of (a point) An abbreviated form is nor' (nor) (F nord, septentrional, du nord, au nord, virer vers le nord)

A person on the equator tacing the setting sun at the time of the equinox would have the north directly on his right hand. At midday an upright stick casts a shadow pointing due north, or in an exactly northern (north' ern, ad) direction, in the Northern Hemisphere, and due south in the Southern In the USA the North means that part

In the USA the North means that part of the country north of a line laid out in 1767 by the English surveyors, Mason and Dixon, as a boundary between Pennsylvania and Maryland, loosely serving later to denote the division, prior to the Civil War, between the Southern or "slave" states and the non-slave-holding Northern states

Were it not for variation, or magnetic declination, a compass needle would point due north and south, that is, along a line running from the north to the south geographical pole By North Britain (n) is meant Scotland, and a North Briton (n) is a Scot

A compass card is divided into thirty-two parts, called points. North by east is the first point east of north. One place is north of another if it is situated farther north. North-cock (n) is a Scottish name for the snow bunting (Plectrophanes mivals), a migrant bird with black and white plumage inhabiting the northern latitudes.

The north part of a country is north country. We mean by a north-countryman (n), or northerner (north' ern er n), one who lives in northern England or in Scotland. The Northern League (n) is the governing body of professional Rugby football, it was founded late in the nineteenth century as the

Northern Union (2)

Midway between north and east is the compass point called north-east (n). A region situate in this quarter may be called the north-east relatively as compared with other parts of a given territory. A north-east (ad_1) or north-easterly (ad_2) wind, called a north easter (n), blows from the north-east, but a north-easterly, north-eastern (ad_1) , north-eastward (ad_1) , or north-eastwardly (ad_1) voyage would be one made by a ship sailing north-east, that is, north-eastwardly (adv), or towards the north-east

The word northland (north' land, n), or, poetically, norland (nor' land, n), may mean either northern countries generally, or the northern part of a particular country

Latitude north of the equator is north latitude (n), and north-light (n) is the same as the northern-lights $(n \bar{p}l)$, or aurora

An inhabitant of Scandinavia is a Northman (north' man, n) The Norsem Vikings, are specially called Northmen The Norsemen, or

The earth turns on an imaginary axis, at the north end of which is the North Pole (n)This Pole was first reached on April 6th, 1909, by Commander R E Peary, the American explorer, who made a journey by sledge from the northern coast of Grant Land The north star (n) is the pole-star, Polans, one of the group of stars called the Little Bear

The north-west (n) is the compass point midway between north and west. The words north-wester (n), north-westerly (adj), northwestern (adj), north-westward (n and adj), and north-westwardly (adj and adv), have the same relation to it as the corresponding words already defined have to north-cast

A northerly (north' er li, adj) wind is one blowing from the north, a northerly country one lying relatively to the north, a vessel proceeding northerly (adv) is one going towards the north. The state of being northerly is northerliness (north' er li nes, n) The North Pole is the most northern, or northernmost (north' ern möst, adj), point of the globe

A ship makes northing (north' ing, n) or progress towards the north, when she sails northward (north' ward, adv), northwardly (north' ward li, adv), or northwards (north' wardz, adv), that is, in a northerly direction Northward (n) and northwards (n) mean the northerly direction, and a northward (ad) is flight or voyage is one towards the north A north-wester (n) is a strong wind or gale blowing from the north-west

A-S north, cp Dutch noord, G nord, O Norse orth-r Ant n and ady South Northumbrian (nor thum' bri an), n One who lives in Northumberland, a native of ancient Northumbria, the Old English dialect of Northumbria adj Pertaining to one of these districts (F northumbrien)

The ancient kingdom of Northumbria extended from the Humber to the Forth, and was formed by the merging of Bernicia and Deira, each of which had its own royal dynasty Ethelfrith was the first (about 605) to rule the united Northumbiian kingdom, which remained supreme among the Anglo-Saxon states till the death of Ecgfrith in 685 The Venerable Bede (672-735), was a famous Northumbrian

Norwegian (nor we' jan), adj to Norway and the people of Norway n A native of Norway, the language of the Norwegians (F norvégien)

The Norwegian coastline is indented with many winding fiords, or inlets, of great

beauty The Norwegians are great sailors and fishermen, and in spite of their small numbers have the sixth largest mercantile fleet in the The chief Norwegian exports are paper, and fish The modern world timber, paper, and fish Norwegian language, unlike Old Noise, is nearly the same as Danish, closely related to Swedish and less closely to English, German, and Dutch

From L.L. Norvegia, O. Norse Norveg-r, from nor- north (or, according to some, originally rock) veg-r way, and E adj suits -an The rock) veg-r wav, and E coast was named from the route followed by coasting vessels

Norwegian — Women of Hardanger wearing the costume peculiar to that beautiful Norwegian district

nose $(n\bar{o}z)$, n The outstanding part of the face between forehead and mouth, containing the organ of smell, the sense or the faculty of smell, anything resembling a nose in shape, the pointed part of a golf-club farthest from the player, also called the toe, a nozzle vt To smell at, to track by scent, to touch with the nose, to push with or as with the nose or To perceive by smell, to pry, to push or feel one's way (F ne, odorat, parfum, bec, sentir, renifler, humer, flairer, avoir du nez, moucharder, tâtonner 🕽

In health, the nose is the principal channel by which air is breathed into the lungs, it being filtered from dust and thus warmed and moistened on its way to the laryns. Air improperly breathed through the mouth reaches the lungs without undergoing some of these important changes Without the sense of smell, which is in the nose, we should and it difficult to appreciate the taste of many substances

The prow of a boat is its nose, and may be protected by an iron strap also called a nose The bridge of a pair of spectacles is its nose.

A ship noses its way up an unknown channel or among ice floes, going slowly and carefully A person of weak character used to be described as a nose of wax, easily moulded or influenced, the phrase was common well into the nineteenth century, it was used by Disraeli, but is seldom met with to-day At a meeting someone may count noses, that is, count the number of people present.

To follow one's nose is to go straight ahead One who is easily led by the nose, or in fluenced, may be easily duped by a swindler, and have to pay through the nose, or pay dearly, for his simpleness and credulity The phrase, to put someone's nose out of joint, means to disconcert, upset, or supplant someone

To thrust one's nose into something means to meddle where interference is uncalled for To turn up the nose is to be disdainful or show contempt. One sometimes fails to see something even when it is, as we say, under one's nose, that is, close by and in full view.



Nose —A bloodhound possesses a keen sense of smell, and is therefore said to have a good nose.

When on the road a horse eats its fodder from a nose-bag (n) hung beneath its nose. The nose-band (n) of a bridle passes round a horse's nose, and is fastened to the cheekstraps of the bit to prevent this getting out

of place

What airmen call a nose-dive (n) is a sudden vertical earthward plunge of an aeroplane. In the manoeuvre called looping the loop the first thing the pilot does is to nose-dive (vt) his machine. Here the aeroplane is made to nose-dive (vt) by design. But a nose-dive may be accidental, owing to the aeroplane losing flying speed, and may change into a spin, which, if the pilot cannot check it, may end in a crash

A bunch of flowers, especially of sweetsmelling ones, is a nosegay (noz'gā, n) Some bats have a curious process on the nose, called a nose-leaf (n) It can be used as a feeler A nose-ornament (n) is an ornament worn in the nose by the women, and in some cases the men, of some races. It usually takes the form of a metal ring, but bone is sometimes used

The end of a microscope nearest the object carries a nose-piece (n), to which the object glass is attached. The word also means nozzle. A nose-pipe (n) is a piece of piping forming the end of another pipe or vessel.

A nose-ring (n) is an ornament worn by some African and Asiatic peoples A pig's nose-ring

prevents it turning up the soil Io a bull's nose-ring a stick is attached to enable the animal to be led easily, the stick prevents the animal from coming too close to its leader Anything with a nose is nosed (nözd, adj) this word is used generally in compound words, such as long-nosed or short-nosed

Anything without a nose is noseless $(n\bar{o}z')$ les, ad_1) A head-wind, which blows in one's face, is colloquially called a noser $(n\bar{o}z'er, n)$. The rounded, overhanging edge of a stair-tread or step is called nosing $(n\bar{o}z')$ ing, n, and the projecting edge of a moulding the nose A large and prominent nose is said to give a person a nosey $(n\bar{o}z')$, ad_1 , appearance, and an inquisitive nature may cause him to be termed nosey in another sense. Anything which affects the nose by a strong or pronounced smell is nosey, and so is a person who is very sensitive to bad smells

A dog will sometimes nose a bone about for a long time before he buries it, and a strange dog may come nosing in the garden and nose out the hidden treasure. Some people seem to have a nose for a mystery or secret, and do not rest until they have unearthed it, or nosed it out, as we sometimes say.

ME nose, A-S nosu, nasu, cp Dutch neus, OHG nasa, G nase, Rus nos', L nāsus, Sansk nāsā Syn n Muzzle, nozzle proboscis, snout

noso-. A prefix meaning relating to diseases (F noso-)

Diseases are grouped mainly according to their symptoms. The term nosography (no sog' ra fi, n) means the scientific description, and nosology (no sol' o ji, n) the classification of, diseases. This branch of the study of medicine may be called nosological (nos o loj' ik al, adj)

Combining form of Gr nosos disease nostalgia (nos tăl' ji a), n An intense and morbid homesickness, a longing for home or country (F nostalgie, mal du

Many young people, when they first leave home for any time, suffer from homesickness or nostalgia. Among doctors this name is given to a form of melancholia which is brought about by absence from home or from one's native land

A nostalgic (nos tăl' jik, adj) patient allows his thoughts to dwell so much on home that he becomes severely melancholic

for nostos return, algos sorrow, painful longing Syn Homesickness

nostoc (nos' tok), n A lowly form of water-weed belonging to the freshwater algae (F nostoc, nostoch)

Nostoc forms a greenish jelly-like scum in damp places such as garden paths in winter or brook stones in summer. The common species of this weed (Nostoc commune), known as star-jelly, was formerly supposed to drop from the stars. It is also called witches' butter

A word arbitrarily coined by Paracelsus

Nostradamus (nos tra dā' mus), no One who professes to foretell the future

(F Nostradamus)

In 1503 there was born in the south of France an astrologer named Michel de Nostredame, who is usually called Nostradamus He claimed to be able to read the future by means of the stars, and attracted the notice of many famous people He died in 1566, and his name has been applied to one who claims to be able to read the future

Latinized form of F No(s) tre Dame Our Lady

nostral (nos' tral), n One of the two external openings of the nose (F name) The nostrils are the gateways by which

air enters, or should enter, the lungs
A-S nosthyri from nosu nose and thyrel

nostrum (nos' trum), n A quack medicine, a medicine the formula of which is kept secret by the inventor or manutacturer, a sham remedy, a pet scheme for accomplishing some social or political reform

(F orviétan, panacée)

At fairs and markets a quaintly-garbed medicine vendor is sometimes to be seen proclaiming the merits of his nostrums, designed to cure most of the ills that plague humanity Credulous people may purchase such remedies, when a little considera-tion would show the wisdom of consulting a properly qualified medical man But such is human nature, that the quack, especially if he has a clever tongue or a venerable appearance, will sell many bottles of medicine or boxes of pills, and find plenty of people who are foolish enough to believe in his claims

Neuter sing of L noster our, my, specially our own

not (not), adv A particle exprenegation (F ne pas, ne point, non) A particle expressing This word denotes prohibition, as in "do not touch", refusal, as in "I shall not", denial, as in "he is not clever" times we drop the vowel, inserting instead clever ''

The phrase not a iew means many, not a little means a good deal, and not once or twice means often. It we say a person is not in it we mean that he is altogether in-terior in some respect. The phrase "not terior in some respect. The phrase "not that," signifies "it is not meant, however, that "as in the sentence he is a good cricketer, not that he has never been bowled first ball" On the other hand. bowled first ball" On the other hand, "not but what" or "not but that" means nevertheless or all the same, as "I can't do it, not but what I should like to" Not-self (n) is a word used by theological and philosophical writers for the non-ego, something other than the conscious self. In lawn-tennis, the striker-out, if un-

prepared to receive the service, calls "Not

ready "

ME not (short for naught), A-5 naukt, nawiht, op OHG niewiht, Dutch nict, G nicht notable (nö' tabl), adj Worthy to be noticed, memorable, notorious, conone of distinction, or worthy of note (F notable, remarquable memorable, eminent. notable)

Alfred was a notable king and scholar, and Canute is notable to young people because of his pretended attempt to command the waves, which was, of course, a notable failure. Nevertheless, Canute impressed his little lesson notably (no' tab h, adv) upon the notables of his court, and the fawning courtiers who wished to flatter hım

All birthdays are notable, but the notableness (no' tablenes, n) of our twenty-first is of a quite unique character, marking as it does the entry into the full life of a man Any great or notable man may be called a notable or a notability (no ta bil' i ti, n)



otable.—Lous XIV of France and Molière, whose real name was Jean Baptiste Poquelin Declining follow his father's business, Molière became one of the most notable of French playwrights and actors. Declining to

and the latter word also means the quality of being notable

The Assembly of Notables (n) that we read of in French history was a council of nobles and persons prominent in the state who, prior to the outbreak of the French Revolution, were wont to be summoned by the king to give him advice in times of special difficulty Louis XVI summoned the Notables in 1787 and in 1788 The Latin word notabilia (no ta bil' 1 a, n pl) is sometimes used to describe notable things

F, from L notābilis worthy of note, from notāre to mark, note, from nota a mark Syn adı Distinguished, eminent, memorable, noticeable, striking ANT adı Commonplace,

insignificant, mediocre, ordinary

notary (nō' ta ri), n An official appointed by law who certifies deeds, attests legal instruments, or administers oaths

 \mathbf{F} notaire)

His chief functions are to verify and attest documents A notary, or notary public (n), as this official is called in full, has important notarial (no tar' 1 al, adj) duties to perform in the witnessing of many solemn acts required by law, especially those required in shipping and commercial transactions abroad. The important office of notary in England is a very ancient one, and such officials, who are said to act notarially (no tar' 1 al \ln , adv), are also frequently met with in Scotland and abroad. The notary in this country is generally a solicitor

OF notaire, from L notarius short-hand

writer, secretary, from notars to note

notation (no tā' shun), n The act or process of taking note of, or representing, by figures or signs, a system of signs or figures used in a science or art (F notation)

Notation in arithmetic, quantities and algebra is the use of signs to represent numbers or operations, signs such as +, for instance, and —, square and cube root marks, the symbols of multiplication and division, and so on The system of naming numbers we use is called decimal notation, because we reckon by tens. In music we have staff notation, written on five horizontal lines, denoting pitch and duration of sound by the position and shape of the signs, and the Tonic Sol-fa notation which does this by the use of letters and other symbols

A botanist calls the leaves of a plani notate (no' tat, adj) if they are marked with spots or lines of a different colour

F, from L notātuš (acc -ōn-sm) marking, noticing, from notātus, p p of notārs to mark

notch (noch), n A small cut, a V-shaped nick or indentation, a narrow gorge between mountains vi To cut notches n, to fix by means of notches (F coche, entaille, défilé, pas, entailler)

For many centuries wooden tallies or sticks cut with notches were used to record numbers and accounts. The tally was differently notched to distinguish pounds, shillings and pence, and after the stick had been split lengthwise down through the notches both parties to a transaction kept one half for comparison. When the halves were placed side by side it could be seen that the notches corresponded on both

In the very early days of cricket the score was kept by cutting notches in a piece of wood. We still speak of the runs made by a batsman as notches, or say that he has notched such-and-such a number. The name notchwing (noch' wing, n) is given to some kinds of moths with indented wings. An arrow has a notched (nocht, adj) end, to fit the bowstring. The edge of an axe or knife becomes notchy (noch' 1, adj), or nicked, with use

Apparently for an assumed otch, from OF oche (F hoche) cut of a tally, the aspirate being due to a confusion with hocher to jerk N in notch may perhaps be accounted for by a connexion with nock, or may be the second letter of an transferred, an otch becoming a notch (cp newt = an ewt) Syn n Indentation, nick



Note.—Enthusiastic young scholars making drawings and notes at the Victoria and Albert Museum, London.

note (nōt), n A mark or sign of identity; a characteristic or distinguishing feature; a token, a short or informal letter, a brief explanation or comment, a memorandum, a diplomatic communication, a written acknowledgment of debt, or promise to pay a sum of money, repute, importance, distinction, notice, attention, the sign that represents a musical sound, or the sound itself, a piano-key, the characteristic sound produced by a bird, a mode of expression vi To take notice of, to pay attention to, to set down or record, to annotate (F signe, trait, note, commentare, mot, infemore, renom, ton, touche, noter, remarquer, écouter, cunstaler, consigner, commenter)

We take written notes of a lecture, and make mental notes of sights and sounds which strike us, or of any incident of note, when on a nature-study ramble through the lanes or meadows. To a friend we may just scribble a brief note, or notelet (notive, n), but to a person we know less well we would write a more formal letter. A merchant sends a delivery note with goods, and the recipient usually signs a receiving note each of these is a short and concise memorandum or brief record which shows the essential particulars of the transaction

The signs which indicate musical notes are the semibreve, minim, crotchet, quaver, semiquaver, demisemiquaver, and hemidemisemiquaver, the first being the longest, and each succeeding one being half the length of the preceding According to their position on the stave they denote sounds of

different musical pitch

The notes or keys of a piano actuate the hammers, which, by striking wires, cause the instrument to give out notes. A bird may be recognized by its note or call. A quarrelsome speaker may introduce a note of discord into what was previously a peaceful discussion, he may be said to strike a discordant note by his utterance.

a discordant note by his utterance
A man or deed of note, or one noted
(not' ed, adj), is distinguished or remarkable in some way, noteworthy (not' we'
thi, adj) means the same, and noteless
(not' les, adj) the reverse, though this
latter word has been used to mean voice-

less, unmusical, or discordant

A notebook (n) is a book in which one enters notes or memoranda, and a note-case (n) a pocket book or case to hold currence notes or bank-notes. A reporter or a stenographer may be called a noter (nôt'ér, n) or note-taker. A note of hand (n) is another name for a promissory note. Notepaper (n), means the small sized letter paper used for private correspondence.

ME note, from F note, from L note mark, sign, note Syn n Annotation, bill, mark,

memorandum, sign

nothing (nüth' ing), n Naught, not anything, non-existence, something entirely unimportant, a cipher adv In no way, in no degree, not at all (F nen, néant, du tout, aucunement, nullement)

A mere nothing is a trifle, something that need not be noticed Next to nothing means almost nothing, and if a project comes to nothing it has turned out a failure or resulted in naught. To make nothing of a thing means either to be unable to understand it or else to make light of it. When we use the expression, there is nothing for it but surrender, we mean that there is no alternative left us

The chemical symbol H_2O denotes nothing else than water, a remarkable statement may be merely, or nothing else but, the truth

The word nothingness (nuth' ing nes, n) means utter insignificance or the condition

of being non-existent. The term nothingism (nuth' ing 12m, n) denotes the same as inhilism. A nothingarian (nuth ing ar' 1 an, n) is a person who has no religious or political beliefs, and this state of mind is nothingarianism (nuth ing ar' 1 an 1/m, n). Nothingarian (adi) means either without beliefs or without definite aims

From E no (adj) and thing San n Cipher, naught Ant n \n, thing, something



Notice —A warning notice at the top of an escalator at a London railway station and an official directing passengers with the aid of a megaphone

notice (no' tis), n Information, waining, intimation, a paper, etc., giving information or directions, formal announcement, an account in a newspaper or periodical of a book, play, etc., observation, heed, regard, attention vt To observe, to take heed of, to remark upon (F avis, avertissement, annouse, notice, observation, attention, prendre connaissance, remarquer)

At railway stations are displayed notice's regarding the train services, and a traveller who does not pay heed to, or take notice of, these intimations will have only himself to blame if he takes a wrong train. We may be called upon at short notice, that is, with very little warning, to make a speech

An employer gives a workman notice to leave his employment, a landlord gives a tenant notice to quit premises, either by sending him a formal written notice, or by word of mouth. A warning notice posted up on private land tells us that "trespassers will be prosecuted." A new book or play may receive favourable notice in a newspaper, and a play which the reviewer or critic thought unworthy of notice might be the subject of an unfavourable notice.

We are glad, perhaps, if a mistake we have made is brought to our notice, and if we busy ourselves in making house or garden tidy, we feel disappointed if our elders do not notice it and commend us. A sudden change in the temperature attracts our

notice, or is noticeable (no' tis abl, ad), and we say it has grown noticeably (no' tis

ab h, adv) colder, or warmer, as the case may be

F notice, from L notitia knowledge, being known, from notitis known, pp of noscere to know Syn n Announcement, attention, intelligence, regard, warning v Heed, note, observe, perceive, remark Ant v Disregard

ignore, neglect, overlook notify (no ti fi), v t To make known, to give notice to, to declare or publish (F faire part de, annoncer)

Railway and steamship companies notify, or publish, coming changes in their time-In times of national emergency the government issues proclamations to notify everybody of certain things that have to be done or that may not be done, as the case may be

Certain infectious diseases are notifiable (no' to fi abl, adj), cases must be notified or declared as soon as suspected, a notification (no ti fi ka' shun, n) being sent to the local

àuthorities

F notifier, from L notificare, from notius known, and -ficare (= facere) to make (E -fy through F -fier) SYN Announce, declare, inform, intimate publish Ant Conceal, suppress, withhold

notion (no' shun), n' An idea,

opinion, a scheme or device, in philosophy, a general concept, a whim or inclination (F 1dée, expédient, invention, concept, lubie)

We call that which is known about something or which is thought about it a notion Thought in the mind the form notions, that is, concepts or ideas The is verv word often used colloquially to mean a whim, fanciful idea, or fantastic theory In America any little knick-knack, useful article, or ingenious little invention is described as a notion

A man given to notions, who is always to 🗀 propounding fanciful and

imaginary schemes, may be described as a notional (no' shun al, adj) man Notional also means abstract, speculative, or relating to notions Grammatically, notional is used to distinguish verbs which express a complete idea from verbs which are only auxiliary "Wept" in "he wept" is a notional verb, but "is" in "he is weeping" is only an auxiliary Notionally (no shun al li, adv)—like notional, a word little used — means in a notional way, speculatively

F, from L rollo (acc -or-em), for 10' . pp of noscere to know, for gno-scele or Gr gi-g oshem and E k, ow SYN Concept on, far., idea, op nion whim

noto- A pren'x meaning on, in, or relating to the back or dorsal region

Some primitive fishes, such as the amphioxus, have a notochord ($n\bar{o}'$ to kord, n), that is, a spine-like band of cartilage which takes the place of the vertebral column characteristic of higher animals

Combining form of Gr noton back

Notogaea (no to je'a), n A geographical division used by zoologists in describing the distribution of animals

This term includes Australia, New Zealand, and America south of Mexico region corresponds roughly to the Neotropical and Australian divisions of Sclater, and contains some of the strangest animals known to men

Gr notes south, gasa earth, land

Notonecta (no to nek' ta), n A genus of aquatic insects, including the waterboatman (Notonecta glauca) (F notonecte)

The Notonecta, or back-swimmers, are bugs some of which are so shaped that they can swim back downwards on or under the water, the ridged back acting as a kind of keeled boat The water-boatman is a

lively insect common on ponds, where it propels itself along by means of two long, flattened bristly legs, which act as oars

Gr noto- back, nëktës swimmer (někhein swim)

notorious (no tôr' 1 us), adj Widely known or talked about, evident (F infame, insigne, notoire, manifeste)

This word is now generally used in a bad sense Good deeds make a man famous, evil deeds make him notor-ious. The stir such as is caused by a crime brings notoriety (no to ri' e ti, n), not fame, to the criminal The state of being notorious is notoriousness (no tōr' i us nės, n) King John was a notoriously (no tōr' i us



Notorious.—King John of England, whose mis management of national affairs is notorious He ruled from 1199 till 1216

li, adv) bad ruler

F notoure, L notorius manifest, literally making known, from notus known, p p of noscers to know Syn Egregious, undeniable, unquestionable

notornis (no tor' nis), n A genus of birds allied to the rails and coots, recently hving in New Zealand, but now rare and probably extinct

One species bears the name of Mantell's gallinule, or Notorns Mantelli, after the naturalist who first described it. The notornis was like the coot, but much laiger, it had short wings, useless for flight, and its legs were adapted for running swiftly

Gr notos south, and orms bird

nototherium (not o ther' i um), n extinct group of giant marsupials, or pouched animals, formerly living in Australia

Gr notos south, and -therrum (= G1 the ron

Notus (no' tus), n The south wind

(F Notus)

By the ancients the winds were associated with special tutelary deities, and Notus, son of Astraeus, was the god of the south wind

Gr notes south wind

notwithstanding (not with stand' ing), rep In spite of adv Nevertheless prep malgré, nonobstant (F Although

néanmoins toutefois)

Whether in the extreme cold of the latitudes near the poles, or in the overpowering heat of the tropics, exploration is attended by great discomfort and very real danger, but, notwithstanding privations and extremity of peril, brave and adventurous men are ever ready to probe the mysteries of unknown regions Many such expeditions take their toll in human lives, but the task of exploration goes on notwithstanding

Originally pres p of withstand (v) and prefix t Syn prep Despite adv However,

nevertheless, still, yet

nougat (noo' ga), n A variety of sweetmeat made with nuts and sugar (F nougat)
This is a soft, creamy sweet, in making which almonds or other nuts are boiled with

F, Provençal from assumed LL nucătum,

from L nux (acc nucem) nut

This is another spelling nought (nawt) See naught of naught

noumenon (nou' me non), n The underlying reality which gives rise to a phenomenon, a reality as perceived by the mind noumena (nou me na) (F noumène)

Whatever appears to our senses, whether real, or—like the mirage—unreal, is a phenomenon. The reality, which gives rise to it, is called by philosophers a noumenon. Thus, while the idea of the earth's movements is noumenal (nou' me nal, ad), the sun's apparent movement is a phenomenon are convinced noumenally (nou' me nal li, adv) that the apparent movement of the sun is really due to the daily rotation of the earth

Gr noumenon something perceived, neuter pres p p of noem to perceive, apprehend noun (noun), n A word used as the name

of any person or thing, a substantive

nom, substantif)
In grammar, the part of speech that names anything—living or not living—or any person or place, is the noun There are many different kinds of nouns-common, proper, collective, concrete, abstract, verbal, etc. An account of them is given in volume I, pages xxix to xxxii OF non, noun, num (F nom), from L no.nen

name, noun

nourish (nur' ish), v t To feed, furnish with the means of life and health, to sustain, to maintain, to strengthen, to foster, to cherish (F nourier, maintenir, aider, cherir, soutenis)

It is the instinct of a mother to nourish her Milk is an excellent form of nourishment (nur' ish ment, n) for children, and may therefore be described as a very good

nourisher ($n \bar{u} r' 1 sh er, n$)

Food nourishes and sustains the body. giving it nourishment. In a figurative sense, a person is said to nourish a grievance when he makes the most of some such trouble. and to noursh ill-feelings about another if he fosters or harbours uncharitable thoughts about the latter

MF norison, nurisshe, from Ol norrissant, pres p of norrir to noursh, b nourir, L nutrire to noursh, leed Syn Chersh feed, ANT foster, maintain, support Destroy, neglect, starve

nous (nous), n Mind, intellect, common sense (F esprit, intelligence)

Originally this Greek word was used by philosophers for the highest forms of thought, especially of insentive or creative ability Now, however, it is often used in a facetious or humorous way to denote cleverness or smartness

Gr nous mind, intellect, reason

Common stage, gumption



Novel.—Charlotte Bronts writing "Jane Eyre," the novel which brought her fame

novel (nov' el), adj. New, recent, strange a A long story written in proce, depicting imaginary characters and their novel (nov' el), adj. actions; an addition to a code of laws, especially one made by the Emperor Justinian (AD 483-505) (F. nouveau, récent : roman, novelles)

New, fresh, or novel things excite our curiosity and generally appeal to us

charm of many things hes in their novelty (nov' el ti, n), and treshness A novelty m

toys means a new kind of toy

The "Cyropaedia," written more than two thousand years ago by the Greek historian Xenophon, in which was embodied the author's idea of education, is sometimes regarded as a novel—It was, however, very unlike the modern novel, which must have a plot of some kind, and usually follows the fortunes of its chief characters through a series of adventures and happenings

Daniel Defoe (1659-1731), author of "Robinson Crusoe," was almost the earliest English novelist (nov' el ist, n), or writer of novels Other famous novelists are Fielding, Samuel Richardson, Scott, Jane Austen, Thackeray, Dickens, George Eliot, Meredith, R. L. Stevenson, and Hardy The novelette (nov el et', n) is a short novel, longer than the "short story" of a magazine Another kind of novelette is a short, musical piece dealing with a romantic theme

Anything like a novel is novelish (nov'el ish, adj) Among the novelistic (nov el is' tik, adj) work that an author may do is to novelize (nov'el $\bar{i}z$, vt), or make a novel out of, a play or incident. The process of doing this is novelization (nov el \bar{i} $z\bar{a}$ ' shun,

The Novels, or New Constitutions, of Justinian were supplementary laws promulgated by the Emperor atter his great Code had been completed, and that is why they were so named

OF novel, irom L novellus, dim of novus new SYN ady Fresh, modern, new, recont, unusual n Romance, story ANT Common, has kneyed, old, stale

November (no vem' bcr), n The eleventh month of the year (F novembre)

The name is derived from the Latin novem, meaning nine, November being the ninth month of the Roman year

novercal (no věr' kal), adj Like, relating to, or befitting a stepmother (F de marâtre)

L novercalis or of like a stepmother (noverca, probably from novus new)

novice (nov' is), n A beginner, one new in any business or undertaking, an inexperienced person, one entering a religious house on probation (F novice)

A boy who has just begun to learn cricket, or a girl who has just taken up hockey is a novice. When a boy begins office work he feels very much of a novice for the first week or so, until the strangeness wears off and he begins to know his duties. The name is specially applied to a man or woman who enters a religious house intending to become a monk or nun. During the period of probation, before the final vows are taken, such persons are known as novices, and their noviceship (nov' is ship, n) or novitate (no vish' 1 at, n) may last some years.

quarters which the novices inhabit are also called a novitiate or noviceship

F, from L novicius nowlins new, in L L a novice, from novits new Syn Deginner, postulant, probationer tyro Ant Adept, expert, master



Novice —Michael Faraday, to whose genius we owe the secret of magneto electric induction, working as a novice at bookbinding

novocame (nō' vō kān), n A drug derived from cocaine and used to produce insensibility to pain in a part of the body

Novocaine is what doctors call a local anaesthetic, that is, it is a drug which, when injected into the body, renders the adjoining nerves incapable of feeling pain

Modern chemical term compounded of novo-(combining form of L novus new), and cocains See cocaine

now (nou), adv At the present time, in the present circumstances, at once conj Since, seeing that n The present time (F maintenant, tout de suite, or donc, présent)

In the gardening column of our daily newspaper we read that now is the time to sow certain seeds, or that certain flowers should now be planted out "Bring me the watering-can now" means "bring it at once" R W Emeison, in his "Society and Solitude," writes "An everlasting Now reigns in nature"

We use the word with other shades of meaning Referring to a change of plans, ensuing on some happening or other, we sometimes say "now (in these circumstances) I shall not take my holidays until September"

In "he had now come to the end of his journey," it refers to a particular time in the

past Again, it may begin an explanation "Now Barabbas was a robber," or it may be used as a caution, or remonstrance, as in "Come now i" or, "Now behave yourself' Using the word as a conjunction we may say 'now that you have arrived we will begin inner," or "now July is here we may expect hot weather" "He has gone out now, or just now"

"He has gone out now, or just now" means he went out but a few moments ago Great snowstorms occur in this country now and then, or now and again, that is, from time

o time

We sometimes find ourselves faced with circumstances in which something must be done now or never, we must act at the moment or the chance will be gone for ever

The word nowaday (nou' a $d\bar{a}$, adi), meaning of the present time, is seldom used. People use motor-cars a great deal nowadays (nou' a $d\bar{a}z$, adv)

other languages, cp L nunc, G: nun, Sansk

nowel (no el'), inier A word that comes in Christmas carols as a shout of joy (F

The word came to us from France and, by its derivation, reminds us of the birth of the baylour

OF no(u)el See noel

nowhere (no hwar), adv Not anywhere, m, at, or to no place (F nulle part)

In a well-known romance, Samuel Butler (1835-1902) described an ideal country or state, and since nowhere did such a state exist, he called it Erehwon, which is "nowhere" written backwards A blind alley leads nowhere When we are far from a place, or from success, we say we are nowhere near it, and a horse that is badly beaten in a race

comes in nowhere
In the Second Book
of Kings (v, 25), we
read that Gehazi dec'ared that he had
gone no whither (nō'
hwith er, adv), or
nowhere, but Elisha
knew that he was
nowise (nō' wīz, adv),
or in no way, speaking the truth No
whither and nowise
are seldom used

A-S nāhuāēr, from nā not, and hwāēr where 'NT Anywhere, every where, somewhere

noxious (nok' shus), adj Hurtful, harmful, permicious, destructive, mischievous (F nuisible, permicieux)

Noxious gases are not necessarily unpleasant to the smell—a characteristic which adds to the noxiousness (nok' shus nes, n), or

harmfulness, of some of them. An evilsmelling gas is very easily detected, but many poisonous gasses are totally imperceptible to the smell or tasts, so that they may act noxiously (nok shus h, adv) on a person without his being aware of it at first

L novius haimful from nova hum, hurt, from novice to hurt cp nective to kill Syn Haimful, noisome pernicious unpleasant

noyade (nwa yad'), n A wholesale drowning of prisoners, as during the Reign of Terror in France (F noyade)

At the height of the French Revolution there was an orgy of slaughter. Thousands of people who were suspected of not being in favour of the Republic were condemned to the guillotine. But that process was too slow for some of the extremists, and at Nantes, where many prisoners were awaiting execution in 1793, the novades took place. Their originator was J. B. Carrier, a member of the National Convention. His method was to place a number of prisoners in a slip, ostensibly for deportation, and then to have the vessel scuttled.

I wenty-live of these 'vertical deportations' took place, and no less than sixteen thousand people were put to death by the noyades and other types of wholesale execution countenanced by Carrier Later in the same year the originator of the noyades himself met his death at the guillotine

I hom nover to drown, L medie to kill, with

suilix -ade

noyau (nwa $\sqrt{6}$), n A cordial made with brandy flavoured with orange pecl, bitter almonds, etc. (F noyau)

OF no(t)el (k untan) properly a trust stone or kernel, from L nucdles like a nut, from nux (acc nuc-em) nut

nozzle (noz' l), n

The end-piece of a pipe, hose, etc., a spout, the muzzle-end of a gun (F rose, bec.)

of a gun (F rose, bec)
The hole in the
norrie of a hose-pipe is
smaller than the inside
of the pipe, and so
increases the force of
the water directed
through it. The term
nozzle is applied by
mechanics to various
projecting ends or
parts

M E noses, nozie A

nuance (nu ans'), n. A deheate gradation in colour, tone, or musical expression; a slight or very deheate degree of difference in opinion, feeling, etc (F nuance)

Nuances in colour are delicate shadings or gradations in tone from the lightest to the darkest, while, in music, nuances are fine



Nozious —A rat-catcher at work ridding a ship of rats with which nozious vermin it was infested.

shades of expression more delicate than those indicated by the various marks on the When we speak of social printed music and political nuances we mean subtle or fine distinctions in the way in which things re done or expressed

F from nuer to shade (colours, etc.), from nue cloud, L nibės

nub (nub), n A small lump, a knob.

the point or gist

This is chiefly used in dialect, for instance, a nub of coal, or a nub, that is, a knob, on a tree In America the point or gist of a matter is sometimes called the nub of it A nubble (nŭb' l, n) means a small lump or knob We feel uncomfortable if we sit on a nubbly (nub' li, ad) chair, that is, one with many nubbles Variant of knob

nubile (nū' bil), adj Of a woman, old enough to be married, marriageable nubile)

L núbilis fit to marry, from núbere to marry

(of the woman)

nucellus ($n\bar{u}$ sel' us), n The vital part of the cellular tissue forming the ovule of a plant (F nucelle)

That part of a seed which forms a new plant is cradled and nourished within the

nucellus

Modern L dim of L nur (acc nuc-em) nut nuchal (nū' kal), adj Relating to the nape of the neck (F de la nuque)

This anatomical term is used chiefly in connexion with the tendons and muscles of the neck In man the nuchal tendons appear as two ridges running from skull to backbone

From LL nucha nape of the neck, spinal cord, from Arabic nukhā' spinal marrow



Nucreorous.—The nut-hatch may be described as a nucreorous bird because it feeds on nuts.

nuciferous (nū sif' er us), adi (F nucifère)

The beech is a nuciferous or nut-bearing tree In botany, a nut-shaped part is said to be nuciform (nū' si form, adj) The squirrel and the nut-hatch are nucivorous (nū siv' o rus, adj)—in other words they are given to cating nuts Another example is

the bird of the crow family called the nut-cracker or nucifrage (nu's fraj n, which feeds on nuts and also on the seeds of cone-bearing trees This bird occurs in Europe and Asia, and occasionally visits England The scientific name of the genus ıs Nucıfraga

L nucl- (from nux nut), and E -jerous from

L ferre to bear produce



Nucivorous -The squirrel is a nucivorous animal-it is a great eater of nuts

nucleus (nū' kle us), n In a cell, the main body, usually situated centrally, which controls growth and action, a central part round which other parts gather or grow, a kernel, a centre or starting-point of growth or activity, the bright condensed part in the head of a comet pl nuclei (nū' kle ī) (F noyau, nucléus)

The microscope shows us that the cells of plants and animals contain a nucleus, or nuclear (nū' kle ar, ad,) body, of denser and more active material These cells are therefore described by scientists as being nucleated (nu' kle at ed, ady), that is, provided with a nucleus In the nucleus may be a smaller nucleus, known as the nucleolus (nū klé o lus, n)—pl nucleoli (nū klš' o lī) Nuclei so furnished are said to be nucleolated (nū' kle o la ted, adj) or provided with a nucleolar (nū klē' o lar, adj) body

A piece of wire dipped into a saturated solution of alum becomes a nucleal (nū' kle al, adj) or nucleary (nū' kle a n, adj) centre, around which crystals of alum collect. The wire serves to nucleate (nū' kle $\bar{a}t$, vt) the alum, that is, to form it into a nucleus, and the alum itself is said to nucleate

(02)

A monastery or a castie in the Middle Ages was a nucleus around which people built their houses and formed a village An original idea may be the nucleus of an epoch-making book The head or bright part of a nucleated comet contains a still brighter portion—the nucleus

The shell-fish called a nucleobranch (nu' kle o brangk, n) has its gills in a tuft at the lower part of the back instead of in a long row as in most molluses. It has a thin vertical foot and swims in the open The nucleobranch (adj) molluscs belong to the order having the scientific name, Nucleobranchiata

L nucleus (= nuculeus) small nut, kernel from nux (acc nucem) nut

A small, hard, nutnucule (nū' kūl), n like seed or fruit, a nutlet

L nucula small nut

nude (nūd), ad; Naked, bare, uncovered, of a contract, made without consideration, and consequently void n An undraped figure in painting or sculpture (F nu, nul le nu, académie)

The ancient Greeks knew that the human body was one of the most beautiful of all created things They loved to have their athletes sculptured nudely (nud' h, adv), that is, in the state of nudeness (nud' nes, n) or nudity (nû' di ti, n) in which they performed their feats One of the best known of such nudes is the statue called the Discobolus (discus-thrower), by Myron, a famous Athenian sculptor This represents an athlete in the nude, that is, in an undraped state, po sed to hurl the discus (see illustration on page 1198)

When a lawyer speaks of a nude contract he means an agreement which is void because there is no consideration—that is, the person to whom the promise is made does not do or refrain from doing anything

in return for the promise

L nildus, naked for nogwed- akin to E naked adj Exposed, naked, uncovered, un-undressed Ant adj Covered, draped, draped, undressed dressed, unexposed

nudge (nuj), vi To poke or push gently with the elbow v: To give such a push n A gentle push with the elbow (F pousser du coude,

coude)

When people relish the humour of a situation and do not wish to call attention to their amusement, they sometimes nudge each other slyly, instead of speaking. On the other hand, we may nudge an unob-servant friend, or give him a nudge, to draw his attention to something

Perhaps connected with Noiw dialect sugges to push, Swed dialect nogga, cp Sc no.lge

push

nugatory (nü' ga to n), adj Of no importance, trifling, worthless, uscless, of no avail (F sans importance, frivole,

sans valeur, futile)

A treatise on any subject by an unqualified writer is nugatory or worthless During the eighteenth century the activities of smugglers made the British excise laws almost nugatory, or useless

From L nagatorius, from nagatus pp of, nu ari to play the fool, trifle, from nugae (pl) tuffes, nonsense SIN Futile, ineffectual. insignificant, invalid, valueless Anr Effectual, eincacious important, operative, valid

nugger (nug' e1), n A heavily built boat used on the Upper Nile Other torins are nuggar (nug' ar), noggur (nog' ur)
These broad-beamed boats are used tor

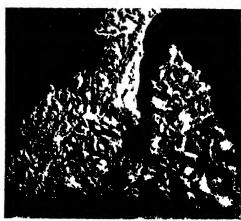
carrying cargo or for transporting troops
Native name

nugget (nug'et), n A lump of native metal, especially of gold, a lump of any

substance (F p. p.te)
Only a small part of the world's gold is found in the form of nuggets or natural masses of metal The origin of nuggets is puzzling No lumps of metal of any size are ever found in auriterous veins, and it is supposed that nodes of gold in alluvial deposits gradually increase in size owing to particles of gold adhering to them, until they take the form of nuggets

The largest gold nugget yet found was the Welcome Nugget, obtained at Bakery Hill Ballarat, Austraha, in 1858 It weighed about two thousand two hundred ounces and was worth over ten thousand pounds

Perhaps from provincial nug himp, and akin



et —Nuggets of pure alver from the Broken Hill Mine, New South Wales, Australia.

nuisance (nū' sans), n That which annoys or irritates, an offensive or troublesome person, action, or thing, anything causing annoyance, inconvenience or injury to another (F. peste, fléau, dommage, dégat, ordures)

A smoky fire continually burning in a neighbouring garden would be a nuisance, and the person who kept it burning might also be called a nuisance. If he could not be persuaded to abate or stop the nursance, or to allow us to do so, then the fire would be a nuisance in a legal sense, and we could go into a court of law and ask to have the nuisance stopped

When we are in a hurry it is a nuisance to be delayed by slow-moving traffic, and on a holiday wet weather is a nuisance Some people delight in making nuisances of themselves by spoiling other people's

enjoyment

ME nusance, OF nuisance a hurt, from nuisant, pres p of nuire to hurt, L nocere to hurt injure Syn Affliction, annovance. Affliction, hurt, mjure annoyance, pest, plague ANT Benefit, blessing delight, gratification, pleasure

null (nul), adj Of no legal force, invalid, of no value, having no character or expression, amounting to nothing, non-existent (F nul, invalide)

A will made by anyone before marriage is rendered null and void by his marriage. The words null and void are synonyms, and, as employed in this phrase, they give emphasis to the fact that whatever they describe is absolutely without legal or binding force A null countenance is one without expressiveness or individuality The doldrums, or calm zone where the trade winds meet and neutralize each other. has been described by geographers as the null-belt (n)

F nul, from L nullus, not any (= ne not,

ullus any)



Nullah.—A dried up water-course, or nullah, near the Buitenzorg, in Java

nullah (nŭl'a), n A term used in India for a watercourse, a ravine, or a stream

In India there are many nullahs that have been dried up by the great heat of the sun During the rainy season they are filled with escaping torrents of water

Hindi nālā watercourse

nulla-nulla (nŭl' a nŭl' å), n heavy, hard-wood club used by the Australian aborigines

The aborigines are able to knock down birds by huring their nulla-nullas at them nullify (nul' i fi), vt .To make void or of no effect, to cancel, to efface (F

annuler, révoquer)
The House of Lords and the Court of Chancery, which are the highest courts in the British Empire, sometimes nullify the judgments of ordinary courts. If the judgments of ordinary courts British navy were not well supplied with

bases and coaling-stations in all parts of the world, its power of policing the ocean highways and protecting shipping would

be nullified or rendered useless

In the history of the United States certain people have held the view that a state has the right to nullify general laws or refuse, if necessary, to allow them to be enforced within the state A person who holds this belief is specially known as a nullifier (nul' 1 fi er, n), a term ordinarily meaning one who nullifies. The act of making null or of no effect is termed nullification (nŭl 1 fi kā' shun, n) It produces a state of invalidity called nullity (null 1 ti, n) This word is used chiefly in a legal sense Athing or person of no account may be called a nullity, which also means a state of nothingness

There is a variety of seaweed called the nullipore (nul' 1 por, n), which has the power of secreting lime It is a useful plant because it covers rocks along the shore with a hard incrustation preserving them as natural breakwaters, which protect the

shore in some measure from erosion

F nullifier, from LL nullificare literally to esteem lightly, from nullus none, -ficāre (= facere) to make (E -fy through F -fier) SYN Annul, cancel, invalidate ANT Authenti-

cate, confirm, validate

numb (num), adj Robbed of feeling or power to move, stupevt To make numb, to deaden (F engourds, engourdsr)

Cold sometimes makes the fingers numb, and great terror or distress may numb the mind, producing a state of numbness (num' nes, n) In such a state, a person acts numbly (num' li, adj), that is, in a slow, stupefied manner, if his mind is numbed, or handles things numbly, if his

fingers are numbed with cold

The electric ray or torpedo
fish, which is able to give paralysing electric shocks, is

sometimes called the numb-fish (n)An electric shock administered by a large specimen in good condition is capable of paralysing for the time being the arms of a powerful man

ME nome for nomen seized, pp of nimen to take, deprive of feeling, A-S niman, pp numen, cp G benommen numb, giddy, pp ad, O Norse numini deprived of life or speech E benumbed Syn adj Benumbed, deadened, insensible, paralysed, torpid ANT alive, animated, keen, sensitive

number (num' ber), n A measure of abstract quantity, the sum or total of a collection of things, persons, etc , a sign or numeral denoting this, one of a series, a single issue of a periodical, one of the parts of an opera, oratorio, or similar composition, a multitude, numerical superiority, in grammar, the form of a word according NUMERAL NUMERAL

as it denotes one or more persons or things, (pl), verses vt To count, to fix the number of, to amount to, to give a number to, to class (with) (F nombre, somme, numero, vers, mètre, livraison, foule, nombre, compter,

numéroter)

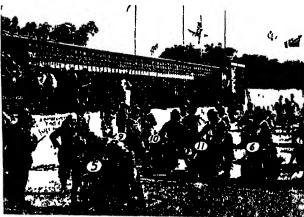
In grammar, the singular number and plural number are forms of a word which show whether it denotes one or more than one object The publishers of many magazines bring out a special Christmas number This is sometimes a double number, that is, an issue containing about twice as much material as an ordinary number, and generally costing twice as much

Verses have a regular or rhythmical beat or measure, and are sometimes called numbers For instance, Alexander Pope (1688-1744), who began writing poetry when he was very young, uses the word in

this sense ~

As yet a child, nor yet a fool for fame, I hsped in numbers, for the numbers came

In a hotel the bedrooms are usually numbered, and when a room is hired the visitor is given a key bearing a correspond-ing number. This enables him to find the door of his room, which otherwise would be indistinguishable from numbers or crowds of similar doors in the passages of the hotel



Number.—The start of a motor-cycle race. Each competitor is given a number, which is displayed prominently on his machine.

The items in a programme are sometimes called numbers, because they are indicated by means of a number showing their place in the performance. The fourth book of the Old Testament is entitled Numbers (n) because it contains an account of the two censuses of the Israelites Moses, according to God's command, numbered the people twice On the first occasion (Numbers 1, 46) he found that the number of men over twenty years of age was 603,550, on the second occasion (Numbers, xxvi, 51) they numbered 601,730.

When there is a likelihood of something coming to an end we say that its days are numbered

It is selfish to think always of number one (n), that is, oneself It is better to be numbered or included with people who are considerate and unselfish At certain periods numberless (num' ber les, ad)) birds, that is so many as to be uncountable, migrate in flocks from country to country. We sav that days without number have passed since the world first bore life, because the time is so great and indefinite that the exact number of days cannot be computed One whose duty or task it is to count things or people is called a numberer (num' ber er, In anthmetic this also means a numera tor

OF nombre, L numerus, akın to Gr. nemen to allot, distribute, (v) OF. n mbrer, L numerare Syn n Collection, sum, total v Count, enumerate, reckon

numeral (nü' mer al), adı Belonging to, consisting of, or denoting number, relating to number n A word, sign or group of signs meaning a number numéral, numero)

The Arabic numeral 8 can be expressed in Roman numerals as VIII The Chinese, Indians, and Arabs used distinct numeral

characters early in their history The Greek system of numerals was to use the first nine letters of the original alphabet for the corresponding numbers. Tens were indicated by the next nine, and then hundreds In ordinary writing the numerals that we now use are Arabic numerals

The word " five " is a cardinal numeral or simple number "fifth" is an ordinal numeral or number denoting order or position in a series: the word "several" is an indefinite is an indefinite numeral. Things that can be numbered or counted are numerable (nu' mer abl, adj) and have the quality of numerableness $(n\bar{u}')$ nicr abl nes, n.

The Spanish Armada possessed greater numerical (nti mer' kal, ad;) strength, or strength as regards numbers of ships, but the English fleet was more skilfully

navigated, and more mobile, so that, with the aid of bad weather, it gained the victory even though it was numerically (nu mer' ik al li, adv) weaker. To place things in numerical order, or order of number is to arrange them numerically. Any statement which is expressed by the use of numbers is a numerical statement. In mathematics any whole number, fraction, or ratio is termed a numeric (nd mer' ik, n.). In a vulgar fraction the number above the line is called the numerator (nd' mer a tor, n.) Seven, the numerator of 7, denotes that

seven parts out of eight are taken-eight being the denominator which tells into how

many parts the unit is divided

The assigning of numbers, as when the houses in a street are numbered, is termed numeration ($n\bar{u}$ mer \bar{a}' shun, n) This also means the method of numbering or computing, and, in arithmetic, it denotes the expression in words of a number written in_figures

The stars which are many in number, are said to be numerous (nū' mer us, ad)) A numerous library is one containing many books In a large advertising campaign, pamphlets are circulated numerously (nu' mer us li, adv), or in great numbers, and the success or failure of the campaign is judged by the numerousness (nū' mer us nes, n) of the sales of the article advertised In quite a different sense old writers speak of numerous prose, meaning that it has a regular rhythmic quality or numerousness

LL numerālis connected with number number, sign, (numerus) Syn Figure,

symbol

numismatic (nū miz măt' ik), adj Pertaining to coins or coinage npl The study of coins and medals (F numismatique)

What is called numismatics (a pl treated as sing) or numismatology (nu miz ma tol' o ji, n) is concerned chiefly with the history of coms A numismatist (nu miz' ma tist, n) or numismatologist (nu miz ma tol' o jist, n) is a person engaged in or learned in numismatic studies. The collection and classification of coins as a hobby is also known as numismatics.

Much light is thrown upon the history of ancient peoples by the interpretation of the inscriptions and designs on their coinage Numismatics is therefore a valuable aid to the archaeologist in connexion with the civilizations that iollowed the invention of proper comage by the Greeks in the seventh century BC A coin that is unworn and otherwise in a good condition is said to be numismatically (nu miz mat' ik al li, adv) perfect, that is, from the point of view of the numismatist it is in a perfect state

F numismatique, from L numisma, nomisma, Gr nomisma current coin, sanctioned by use, from nomizein to introduce a custom or usage (nomos)

nummary (nüm' a ri), ady Conc with money or coins (F numéraire) Concerned

The nummary or nummulary (num' u la rn, ady) pound is indicated by the sign "f," and must be distinguished from the weight pound denoted by "lb"

The limestones of the Middle and Upper Eccene Age in geology are composed chiefly of millions of fossil organisms, called nummulites (num' u lits, npl) because their shells are flat and circular, like coins Some are minute, others are as large as a two-shilling piece. The shells contain a large number of chambers arranged spirally These fossil animals belong to the group of Protozoa called foraminiters The nummu-litic (num ū lit' ik, adj) limestone in which they are found is sometimes hundreds of feet thick It occurs in the Alps and many other parts of the world The Egyptian pyramids are constructed largely of nummulitic stone

L nummārius, irom nummus, Sicilian Gr noummos a coin, Gr nomos custom

numskull (nům' skůl), n A dunce, a dolt, the head of such a person (F bête, ane bâté ignorantin)

A boy who is not at all quick at hs

lessons may be called a numskull Because no light of intelligence seems able to penetrate his numskull, he may be given up as numskulled (num'skulle, ad) In after life, though, he may prove as brilliant as his fellows

From E numb and skull Syn Blockhead.

dolt, dunce, ignoramus



Nun.—A nun, a woman who has dedicated herself to religious life in a convent or numery

nun (nin), n A woman who has vowed to live a religious life in a convent, a kind of pigeon, the smew, a small diving duck, the blue trimouse (F religiouse, nonne, plongeon, mésange bleu)
Although the word "nun" now has a

general application, it strictly means a woman member of a certain religious order With the exception of these orders, the women members of religious communities are known as sisters

Just as some men fee' cal ed upon to become

1)103

monks and give up their lives to religious devotion in a monastery, so may women become nuns, and devote their lives to religion in a nunnery (nun' er 1, n) or con vent Nuns in the wider sense do not always allow their nunhood (nun' hud, n) or nunship (nun' ship, n) to cut them off entirely from the world. They often devote themselves to pious services among the poor and sick

The variety of domestic pigeon called a nun takes its name from the veil of white teathers which almost covers its head. The blue titimouse (Parus caeruleus) also has nunlike (adj.) head feathers, and the smew (Mergus albeilus) has delicate white and black plumage, and is called a nun because of its nunnish (nün' ish, adj.) colouring. A light kind of woollen stuff has been given the name nun's cloth (n.) Nun's thread (n.) is a fine white cotton, and nun's veiling (n.) is a variety of thin dress material

ME nonne, nunne, A-S nunne, LL nunna, nonna nun, originally meaning mother The word is a formation like maina, dada, used as a term of affection by children Cp Sansk

nanā child's word for mother

nun-buoy (nun' boi), n A form of buoy shaped like two cones joined at their bases (F boués en baril)

When a ship's anchor is put out a nunbuoy attached to it by a rope serves to indicate its position

From obsolete E nun spinning top, and

buoy, from resemblance in shape

nunc dimittis (nungk' di mit' is), n The canticle beginning, "Lord, now lettest Thou Thy servant depart in peace" (F nunc

dimitts)
This canticle, from St Luke's gospel (11, 29-32), is sung or spoken in English during the Evening Prayer of the Church of England, and in Latin at Compline, one of the evening services of the Roman Catholic Church Its sometimes referred to as the Song of Simeon, because it was uttered by the aged

Simeon in the temple of Jerusalem when he took the child Jesus in his arms. It is with reference to this that a person is said to sing his nunc dimitts when some great or long-awaited joy has come to him late in life. We mean that the person is willing to die, now that his wishes are fulfilled.

L now thou dismissest, the opening words of the canticle

nuncio (nŭn' shi \bar{o}), n The permanent representative of the Pope at a foreign court. pl nuncios (nŭn' shi $\bar{o}z$) (F nonce)

Just as the government of a country sends its ambassadors to represent its interests at foreign courts, so the Popes send nuncios to those foreign

governments which are willing to receive them A nunciature (nun' shi a chur, n), that is, the position of a nuncio, is held only by a high official in the Roman Catholic Church

Ital nuncio, (now nuncio), L nuntius messenger (probably = noventius meaning one who brings news)

nuncupate (nung' ku pāt), vt To declare by word of mouth only (F déclarer de

vive voix)

This word is now used almost entirely in connexion with wills and testaments. A soldier, dying on the battlefield, with no tacilities for making a formal will, may nuncupate his will. An oral declaration of this kind is known as a nuncupation (nung kū pā' shun, n). All soldiers and members of the Air Force who are on active service, and allors at sea, are entitled to make nuncupative (nung' kū pā tiv, adn) wills

L nuncupatus, pp of nuncupare to call by name, from nomen name, and capere to take nunhood (nun' bud) For this word,

nunnery, ctc., see under nun

nunnation (nu nā' shun), n In philology, the addition of the letter n, especially as a termination in Arabic (F. nunnation) From nan, the Arabic name for the k tter n

nuphar (nū' iar), n A name for the yellow water-lily (F nenufar jaune.)

Pers nufar See nenuphar

nuptial (nup' shal), ad; I laving to do with a wedding or marriage (F nuptial.)

A somewhat more formal term for a wedding is nuptuals (n.pl.). After the nuptuals have taken place a nuptual feast or wedding-broakfast is usually provided for guests who attended the nuptuals

F, trom L nuptialis, from nuptiae mairings, from nubere to marry (of the woman), properly to veil, op nubes cloud Syn ads Bridal,

connubial, hymeneal, matrimonial
nurse (ners), n A person having charge
of, or trained to care for, young children or
the infirm, sick or wounded one who or



Nurse - Nurses and children in the delightful roof-garden of a day nursery

something that tosters, nourishes, protects, assists, or causes to grow, a tree planted to give protection to another during growth, a worker ant or bee which tends the young brood vt To feed and tend, as in childhood to rear, or bring up, to promote growth in, to care for tenderly, to look after during sickness, to cherish, to manage with care to economize, in billiards, to keep (the balls) in a favourite position for cannons vi To act as nurse, to be reared, brought up, or taken care of (F bonne d'enfant, nourrice garde-malade, mfirmière, ouvrrère, allaster, nourrir, élever, garder chérir, soigner ménager.)

A Member of Parliament usually nurses his constituency, that is, he keeps in touch with it and endeavours to keep his supporters satisfied so as to ensure his return as its member at the next election. A good jockey nurses that is, saves or economizes, the horse's energy during the early stages of a race, so that, by being thus nursed or attended to, it may have a reserve of energy for an extra effort as it draws nearer the winning post. A wise man nurses, or carefully attends to, a cut finger to avoid blood-poisoning, and a billiard-player nurses the balls or keeps them in a good position for scoring

A mother will cherish and foster, that is, nurse her children's health, as well as act as a nurse to them when they are sick. In hospitals, trained nurses take care of and attend to or nurse feeble, sick injuried, and

attend to or nurse feeble, sick, injured, and wounded people Young banana plants and cocoa trees are very delicate and are sometimes provided with nurses, or other sturdier plants, that shelter them during growth A iree country is sometimes described as a nurse of liberty A vindictive person nurses his hatred, or nurses an idea of revenge A child who is brought up extravagantly is said to be nursed in luxury

Any room or place which is set apart for the cultivation of anything is called a nursery (nërs' èr 1, n). A living-room for infants, a glass-house or a garden for rearing young trees or plants, and a pond or aquarium for breeding, fish, are 'all nurseries. Young cricketers are trained in a special club called

a nursery, from which a more important club draws its recruits A handicap for two-year-old colts and fillies is known as a nursery or nursery-race (n), and the grouped balls in billiards are called a nursery, especially in connexion with a nursery-cannon (n.), or score that is made from them

An infant that is being nursed is described as a nurshing (nors' ling, n). A girl or woman placed in charge of young children is a nursemaid (n) or nursery-maid (n), and one

who looks after their education is called a nursery-governess (n) A nurseryman (n) is one who works in or owns a nursery-garden (n), a piece of ground where plants are rearred for sale

There must be very tew children who do not know some nursery-rhymes (n pl ,, those sets of jungling verses made up specially to amuse children and for children to learn and repeat Most of them tell a little story, such as 'Jack and Jill," or "Sing a Song of Sixpence," and some also teach a little lesson in an amusing way There are nursery-rhymes which have been in use for centuries

ME nurse, nurse, OF nurse, L nurses a nurse, tem ad; from nurse, agent-n from nurse to nourish

nurture (ner' chûr), v.t. To rear or bring up, to train or educate, to nourish n The act of nursing or nourishing, breeding or bringing up (F nourir, slever, allaite, nourriture, soins, éducation)

Parents are responsible for the nurture of their children People who are nurtured in a hard school are usually self-rehant and sympathize with the misfortunes of others Many delicate plants require to be carefully nurtured if they are to flower in cold climates or alien soils

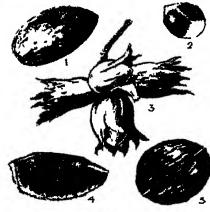
V from n ME norture, norture, OF norture, nourture, LL nibriture aliment, education, from nibritus, pp of nibrire to nourish Syn. v Educate, nourish, rear, train n Nourishment, tutelage nut (nut), n A fruit with a hard shell



Nutting —Motorists nutting in a Berkshire lane. While one of them bends the bough the others gather the fruit.

and usually edible kernei, a difficult problem or task, a block of metal, etc, having a threaded hole for fastening a bolt, a small-toothed projecting part of machinery, any similar projection, the ridge torming a fixed bridge upon which the strings rest at the upper end of the finger-board of the violinguitar, etc, a holder for tightening or loosening the horse-hair of a violin-bow, etc, (pl) small-sized lumps of coal vi To look for or gather nuts (F noix, noisette, problème, écrou, petite gailleterte)







Nut —A coco-nut palm (top), and (bottom) a double cluster of pea-nuts In the cantre picture are an almond (1), a hazel-nut (2), filherts (3), a brazil-nut (4), and a wainst (5)

Metal nuts, used for screwing on to and securing bolts, are tightened or removed by means of a nut-wrench (11), or spanner cog-wheel in a clock is engaged by the teeth on a small metal projection known as a nut. which is attached to a spindle The square part of the shank of a ship's anchor may have two projections welded on to it These are also called nuts When people go nutting or gathering nuts, they may find a nut-hook (n), or hooked stick, useful for pulling down the branches of nut-trees (n pl), that is, trees bearing nuts, especially hazels. The sweet The sweet chestnut, the hazel-nut, the acorn, and beech mast are true nuts, but the name is loosely given to the stone of the walnut fruit. which is formed like a cherry, to a pod, such as the ground-nut, and to a tuber, such as the pig-nut In botany, a small nut is called a nutlet (nut' let, n)

To obtain the edible kernels of many nuts it is necessary to break the nutshell (n) with a pair of metal levers hinged at one end. We call this instrument the nuterackers $(n \not pl)$, or a pair of nuterackers. In a figurative sense, a person's nose and chin are described as nuterackers it they are curved towards each other and tend to meet

Birds of the genus Nucipaga, belonging to the crow family, are known as nutcrackers, because they teed on the seeds of confers. They have brown pluntage spotted with white, and black wings and tail-teathers. The nutcrackers, which are occasional visitors to England, are found in Europe and Asia.

Another nut-eating bird, the nuthatch (n.), is fairly common in England - It is a small blush grey and buil bird, with the peculiar habit of running up and down trees like a mouse

The nuthatches are allied to the titime, and the European species bears the scientific name Sitta caesia. They nest in holes in trees, and their method of breaking nuts is interesting. The bird wedges the nut into a crovice in the trunk of a tree, and then, with a forward swing of its body, brings its long beak sharply in contact with the shelf. The accuracy with which it hits the right part of the nut and breaks it open is remarkable. Other species of the bird are found in America, Asia, and Africa.

Because of the toughness and hardness of nutshells, we speak of a problem or of a person difficult to deal with, as a hard nut to crack. Anything that can be put in a nutshell must be of small size, and so, to give an account of anything in a nutshell is to give it very concisely.

From the nut-pine (n) of California (Pinus sabiniana) and similar confers having this name, and from the nut-palm (n) of Australia (Cycas media), nutlike (ad)) seeds are obtained. Those of the latter tree are used by the aborigines as food.

A small, long-beaked beetle mic-ting mits,

especially one laying its eggs in green hazelnuts, is called a nut-weevil (n) Nut-galls (n pl) are rounded growths seen on oak trees, especially the dyer's oak (Quercus infectoria). They are caused by the gall-fly, an insect chiefly of the genus Cymps, which pierces the tissue of the plant and deposits its eggs therein. The resulting swelling on the oak is also called an oak-gall, gall-apple, or gall-nut

called an oak-gall, gall-apple, or gall-nut
An oil used in the manufacture of paints
and varnishes is obtained from nut kernels,
especially those of the walnut and hazel
It is called nut-oil (n) Nut-butter (n) is
a form of margarine made from nuts, and nutcake (n) is an American name for the dough
nut Anything made of or flavoured with nuts
generally has a nutty (nut in ad) or nutlike taste, and is nutty if it abounds in nuts

The rich brown colour of a ripe hazel-nut is described as nut-brown (n) During the summer, many people who lead an open-air life acquire a more or less nut-brown (ad) complexion

ME note, nute, A-S hnutu, cp Dutch nott, G nuss, O Norse knot, Irish cnu, Gaelic cnō nutate (nū' tāt), v: To droop or bend

in a forward direction

This word is chiefly used by botanists in connexion with the bending of the stems of plants. The tips of growing plants nutate in search of light and, in the case of climbing plants, of support. This curvature of their stems is termed nutation (nu ta' shun, n)

The earth's nutation is a slight wavering movement of its axis, similar to that of a pegtop when losing its speed. It is caused by the greater or by the lesser influences of the sun and moon upon the earth at certain periods, and is one of the causes of the apparent movements of the stars. A doctor may describe the nodding of the head, especially through illness, as nutation, Plants, with naturally drooping, or pendent, flowers are said to be nutant (nu' tant, ad)

L natatus, pp of natare, frequentative of nuers to nod, cp Gr neuers to

nutmeg (nut' meg), n The hard aromatic seed of a Malayan tree of the genus Myrisinca, especially of M. fragrans. (F muscade)

Nutmeg trees have large, leathery leaves and small yellowish flowers. The fruit, called the nutmeg-apple (n), is pear-shaped and contains a single spheroidal seed, which we know as the nutmeg. This is used to give a nutmeggy (nut' meg 1, adj.) flavour to various articles of food, such as custards. It is also used in medicine. A nutmeggrater (n) is a metal instrument

grater (n) is a metal instrument for pulverising nutmess. The outside of the nutmeg is a network of furrows, and a diseased human liver often resembles this in appear ance and is then called a nutmeg-liver (n)

ME notemuge, from note nut, and OF muge, from L muscus musk Cp OF muguette, F muguet nutmeg, Ital noce moscada, G mushainuss, LL muscata

nutria (nu' tri a), n An aquatic South American rodent with long, harsh fur and large incisor teeth resembling the beaver

ıts fur

The nutria (Myopotamus coypus) frequents lakes and rivers, and makes its burrows in their banks. Its hind limbs have webbed toes and it is a clever swimmer. Beneath its long outer fur there is a much softer and denser fur, which was formerly much used for making tall hats. This under fur is still an important article of commerce, and is exported from Argentina and neighbouring countries.

Span nutria otter, L lutra

nutrient (nū' tri ent), adj Nourishing, promoting health and growth n A nourishing substance (F nourissant, nutritif, aliment)

Milk, cheese, and meat are well-known nutrients, or nutrient foods. They may also be called nutritives (nū' tri tivz, npl') No living creature can grow unless it is supplied with suitable nutriment (nū' tri ment, n), or nourishing food. The science of nutrition (nū trish' un, n), that is, of the ways and means of selecting, preparing, eating and digesting food with the best results, has made great strides in recent years. Because of this, the nutritious (nū trish' us, adj.), nutrimental (nū tri men' tâl, adj.), or nutritive (adj.), that is, nourishing and body-building, properties of food are more widely understood than formerly.

Books may be said to supply us with mental nutrition, or nourishment Children fed nutritiously (nū trish' us h, adv) or nutritively (nū' tri tiv h, adv), that is, with food having the quality of nutritiousness (nū trish' us nes, n), will grow into strong and healthy men and women. The nutritive-

and healthy men and women The nutritiveness (nū' tri tiv nes, n), or
nourishing quality, of a food
depends upon its chemical composition and the methods by
which it is prepared for eating
Excessive cooking robs much
good food of its nutriment. Good
books are nutriment to the
mind

L nüiriens (acc -ent-ent), pres p of nutrir to nourish SYN. adj. Nourishing, nutritious, nutritious, nutritive, sustaining ANT adj. Deleterious, depleting, innutritious

nutshell (nut' shel) For this word, nutty, etc, see under

ed from its nux vomica (nüks vom' 1 th. ka), n The poisonous seed of an East Indian tree (Strychnos nux-vomica). (F.

noix vomique)

The drug called nux vomica is prepared from these seeds. It contains a number of





Nutmeg —1 Fruit opening 2. Nutmeg in its sheath. 3 Nutmeg freed from its sheath.

alkaloids, chiefly strychnine and brucine, and is used in the preparation of many inedicines

L nux a nut, LL vomica, fem of vomicus emetic, from vomere to vomit L vomicus means

ulcerous, foul, not causing vomiting

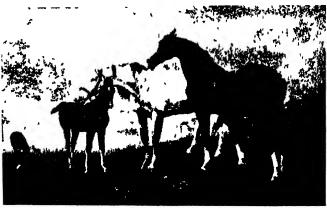
To rub with the nuzzle (nŭz' l), v t nose, to push (the nose) into, to root up with the nose v: To nestle, to dig or poke with the nose or snout, to hide the head nicher, fouiller avec le (F caresser, fourtler groin, se cacher)

Animals greet one another by nosing or nuzzling, and Eskimos salute each other by rubbing noses together A dog uses his nose to nuzzle, or root up, a bone which he

has buried

A shy child sometimes nuzzles or nestles against its mother, hiding its face in the folds of her dress

See nozzle Frequentative formed from nose



Nuzzle —A nuzzling group the brown mare, nuzzled by her foal, nuzzles the white mare, which, in turn, nuzzles her own foal

nyctalopia (nik ta lō' pi a), n Nightblindness, or dimness of vision after sunset, an affection of the eyes, in which a person sees worse in broad daylight than at dusk Another spelling is nyctalopy (nik' ta lö pi) (F nyctalopie)

The first definition given, that of blindness by night, or in an obscure light, is the one now usually attached to this word opposite meaning of day-blindness was given

to the word later

From Gr nyktalops, from nyx (gen nykt-os) night, alaos blind, ops eye Properly the word should denote blindness after nightfall, and the second sense is due to a misunderstanding

nyctitropic (nik ti trop'ik), adj Of plants shewing sleep-movement, changing position at night (F nyctitrope)

thus describe leaves which Botanists droop or fold up at night Plants, like wood sorrel, which do this show nyctitropism (nik tit' ro pirm, n) As the light fades and the temperature drops, the leaves take on the night-position, or "go to sleep" The drooping edgewise position brings the leaves nearer one to another, thus preventing radiation of heat and excessive cooling

Gr nya (acc nykt-a) night, tropikos turning,

from trepein to tuin

nylghau (nil' gaw), n A large antelope Other forms are nilghaw found in India (nil' gaw) and nilgai (nil' gī) (F nilgant) The male nyighau stands about four feet at the shoulders, and has short, straight horns, which point slightly forward Both sexes have a mane of short hair, and the bull has also a throat-tuft. The male animal is bluish grey in colour, and the temale brown

Pers ntl blue, gaw ox, cow See blac cow **nymph** (nimi), n In classical mythology, a half-divine maiden, a beautiful maiden, another name for chrysalis or pupa

nymphe)

The ancient Greeks believed that the outer

the Mediterianean, ocean, mountains, groves, 111 015, glens and trees, were inhabited by beautiful young divinities, known as nymphs' These were called Oceanides, Nereides, Narades, Oreades, Alseides, Napaeac, and Dry-ades, respectively Nymphean (mmf' e an, adj) means relating to or characteristic of nymphs Enthusiasm for an unatiamable ideal is **nympho**lepsy (mm' to lep si, n) and a person inspired with such nympholeptic (num to lep' tik, ad)) rapture is a nympholept (nim' io lept. n)

To-day, we sometimes speak of a young and beautiful gul as a nymph, and say that she is nymphike (mmi' lik, ad) is nymphe, from I. nympha

from Gr nymphe bride, nymph The word is perhaps connected with Gr. nephos, L nübes cloud

nympha (nim'ia), n Another name for pupa or chrysalis pl nymphae (nim' (F nymphe) The same as nymph

Nymphaea (nun fē' à), n A genus of water plants containing the yellow water-lily

(F nymphea)

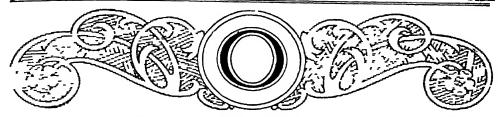
These plants have large, floating leaves and beautiful, many-petalled flowers. The chief British species is Nymphaea latea the yellow water-hfy

L. nymphaea, Gr. nymphaia

nystagmus (us tag' mus), n A disease causing a twitching of the cychall, suffered by coal-miners (F nystagmus)

Miners' nystagmus is caused by continued work in the dim light of mine galleries | The involuntary movements of the eyes are generally from side to side, and are known to doctors as nystagmic (ms tag' mik, ad)) or nystagmoid (ms tag' moid, ad)) movements from Gr nystagmus, from nystagm to nod, to

drow se



O, o [1] (5) The fifteenth letter in the English alphabet, and the fourteenth in the Latin It is the fourth vowel, and the lowest in pitch except u (00), being intermediate between that vowel and the a in father. The vowel is produced by rounding the lips, and at the same time drawing back and lowering the tongue

If the tongue is not lowered, thus leaving a narrow passage between it and the back of the palate, we have what is called a close o, as in French, and in Scottish English

In standard English the tongue is always lowered, producing an open o, as in dog, note In many words the tongue is lowered still farther, producing a very open or broad o, as in cord, broad, and with many speakers in such words as off (awf), loss (laws), lost (lawst) When this vowel is long it is often written aw as in law, or a as in salt

The digraph oa, pro nounced ō, except before r, where it is aw, usually represents A-S $\bar{\sigma}$ In many words, however, the sound \bar{o} is shown by o with a silent e after

the consonant, as in bone, poke The double vowel oo is pronounced as a long w (oo), although it represents A.-S. 5. In some of these words, as good, book, hood (gud, buk, hud) the vowel has been shortened Os, oy is the diphthong oi, and ow, ow usually the diphthong composed of a (as in father) and u (as in pull), for example about, brow, but ow is often o and the consonant w, as in blow, the w being very faint

The digraph os (or os) is only found in words of foreign, chiefly Greek, origin, as amoeba, Boeotian, and is pronounced e.

O is the symbol for oxygen and pint (Latin octavus eighth part) As a motor-car index-mark it denotes Birmingham

As an abbreviation, o stands for Old, as in O S Old Style, O T. Old Testament, O. E Old English (Anglo-Saxon), on, as in O H M S On His (or Her) Majesty's Service, o/a on account, opposite, in

O P opposite prompter (on the stage), Order, as in O M Order of Merit, ordinary, in O S ordinary seaman, over, in o p over proof (of spirits), also for Ohio, overcast (nautical), overseer, and owner

The story of how this letter came into our language will be found on page xv

O [2] (ō), *inter* An exclamation used in solemn address, appeal, invocation, surprise, etc., the sign of the vocative Another form is oh (ō). (F. O, oh)

The two forms are used rather differently

Thus, Oh is correct when the cry is separated from what follows, in exclamations of pain, fear, amusement, etc., such as "Oh, dear me!" and "Oh! my finger does hurt!" When it is a call of attention, or part of a solemn address, we use O, as in "Rejoice, O young man, in thy youth" In Shelley's "Lament" both forms are seen —

O world! O life! O time
When will return the glory of your prime?

No more—oh, never more ! O'[1] A prefix mean-

ing a descendant of
Many Irish surnames have this prefix,
which is derived from Irish 6, ua, descendant.

Shaun O'Nial, for instance means John, descendant of Nial or Neil
o' [2] (o) This is an abbreviated form of "of" used colloquially and occurring

of "of" used colloquially and occurring in the traditional phrases o'clock, will o'the wisp, etc. See of

oaf (of), n A stupid person, a lout, a changeling (F lourdaud, benet, enfant de fée)
The word meant formerly a silly or deformed child such as fairies were supposed to leave instead of one they took Oafish(of'ish, adg) means stupid or dull-witted

Earlier aulf, Icel alf-r elf

oak (ök), n A tree belonging to the genus Quercus, especially Q robur, the British oak, the wood of this, any tree of the Australian genus Casuarina, resembling the oak in characteristics (F chêne) The common British oak (Q robur) has long been valued for its tough durable timber.

Oak.—An old oak, partly supported by a prop, at Hampton Court.

Oaken (ōk' en, ad)) piles taken from old London Bridge were found to be in a sound condition after six hundred years' exposure to the waters of the river. On oak mast or acoms herds of pigs were formerly fed in the forests. The bark of oak is used for tanning and dyeing

On the leaves of the oak feed the caterpillars of various moths, including the oak beauty and the oak eggar. Various species of gall-fly lay their eggs in punctures made in the buds, leaves, and elsewhere. There after strange growths called galls develop, on which the grubs feed when the eggs hatch out, among them are the hard round gall-nut or oak-marble (n) the softer oakapple (n), the scale-like oak-spangle (n), and the round oak-current (n)

Other names given to the galls are oakball (n), oak-berry (n), oak-button (n), oak-fig (n), oak-plum (n), and oak-potato (n). These galls are quite distinct from the oak-leather (n), which is a tough fungus, somewhat like white kid leather, found on old oaks, whereas the galls may be found on an oakling (ōk' ling, n) or oaklet (ōk' let, n), as a young oak is called. On the trunk of the tree is sometimes found the oak

fern (n), a species of polybody
The anniversary of the day
(May 29th, 1651) on which
Charles II escaped his pursuers
at Boscobel is called Oak-apple
Day (n), the actual tree in which
he hid being called the royal oak
The annual race on Epsom
Downs for three-year-old fillies,
tounded in 1779, was called the
Oaks, after the neighbouring
estate of that name, then in the
possession of the Earl of Derby

In university parlance, to sport one's oak is to keep out unwelcome visitors by shutting the outer door of one's rooms in college

ME ooc, ook, A-S &c, cp Dutch and O Norse sth, G stche Dan seg, Swed sk

oakum (ō' kum), n Old rope, untwisted and teased into loose fibres (F stoupe)

Sailors use calcum for caulking seams between boards Prisoners in our jails used to be made to pick calcum as part of their punishment, and immates of our workhouses were once so employed, but this practice is now given up

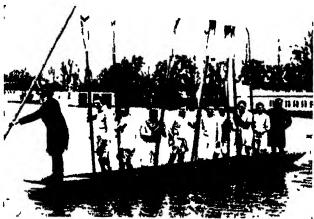
practice is now given up
A-S ācumba āācumba tow, combings, trom
āā- off and cemban to comb

oar (or), n A pole with a flattened blade at one end, used for propelling or steering a boat, anything resembling an oar in shape or function, one who uses an oar v: To row vt To propel with or as with oars (F rame, autron, rameur. ramer, faire avancer à force de rames)

The oars used in a light boat are called sculls, the sculler using a pair of them. The single oar used by an oarsman (orz' man, n) or oarswoman (orz' wum an, n) in a larger towing boat is longer and the rower is balanced by another oarsman on the opposite side. The long oars used to propel a barge are called sweeps

To pull a good oar is to be skilled in rowing. To he or rest on one's oars is to cease rowing, leaving the oars still on the water, it also has the figurative meaning of taking things easy. To slip or unship oars is to put them in or remove them from the rowlocks. To put in one's oar means to interfere unasked, as happens when we join in a conversation or discussion without invitation.

Skill in rowing is oarsmanship (örz' man ship, n), and oarage (ör' åj, n) refers to oars collectively, and also means the action of rowing or a movement of the limbs resembling this Oared (örd, adj) is mostly used in combination, as pair-oared, or six-oared, oarless (ör' les, adj) means without oars Oary (ör' i, adj), found chiefly in poetry, means oar-like adj) or furnished with oars



Our -An Oxford crew, with their cars, being poled across the

The oar-fish (n) is a deep-sea fish, alfied to the ribbon-fish, and occurring in the Atlantic, and the Mediterianean and North Seas. It has a very long narrow, soft-boned body, which is able to withstand the water pressure of the ocean depths in which it lives. Its name refers to the long oar-shaped filaments projecting from the ventral in behind the head. North Sea fishermen call it the king of the herrings, but the fish seldom comes to the surface. Its wavy motion when swimming possibly gave rise to some stories of the "sea scrpent". The scientific name of the oar-fish is Regalecus.

A variety of seaweed with long, leathery fronds of an olive colour, divided into a number of segments, is known as oarweed (n) It has a thick round stem, and is fastened to rocks by means of clawlike attachments Its scientific name is Lami narra digitata

ME ore A-S ar, cp O Teut word Norse ar, Dan aure perhaps akin to er- in Gr

eretēs rower

oasıs (ō ā' sıs), n A tertile tract in a desert pl. oases (o a' sez) (F oasis)
Only those who have travelled through

a desert can imagine the intolerable heat and thirst that must be endured All the traveller's longing is for the oasis, that refreshing stopping-place for caravans, where water and some fruit may be enjoyed



Oasis.—An cases in the desert, a fertile tract such as travellers long for

Some oases contain villages, but these are dependent upon the water-supply Such oases are situated either in a river valley, with an underground water-supply, or in a hollow among ranges of hills, where brooks descend, and palm-trees grow When one considers that the Sahara desert in Northern Africa covers an area of nearly two million square miles, it can be imagined how great is the relief these oases offer to the traveller on the long caravan routes

Gr, probably from Egyptian

oast (öst), n A kiln for drying hops

four a houblon)
When picked, hops are dried in a square or circular kiln, where they are laid upon floors covered with horse-hair, beneath which are furnaces, the heat being dis-tributed among the hops by draughts A

building containing a kiln or kilns for hopdrying is called an oast-house (n)

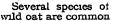
Hops are used chiefly in the manufacture of beer, to which they give a bitter taste

A-S āst, cp Dutch eest, akin to I. uedēs hearth, house, aestus heat etc See aether ether

oat (ōt), n A cereal plant of the genus Avena a musical instrument made from an oat-straw, (pl) the grain of the plant prepared as food (F avoine)

The common cultivated oat (Avena sativa),

which with others of this genus belongs to the Grammeae grass family, produces long, pointed grains, the flowers, usually two or more to a spikelet, being borne in a panicle Both the plant and the grain are gener ally referred to in the plural, as oats The plant will flourish on poor soil, and, like barley, in more northerly lati tudes than many other grains Oats are used very largely as food for horses, and are prepared and milled in various wavs to form a staple breakfast food, as porridge



the grain (seeds) porridge and ontonker

in our meadows, the havers (Avena jaiua) being a troublesome weed of the cornfield Its long awn twists and untwists according to the degree of moisture in the air, and so is used as a hygrometer Figuratively, youthful follies or excesses are termed wild oats, and a young man living a dissipated life is said to be sowing wild oats

One use of oatmeal (n) is for making the thin, brittle oatcakes (n pl) of Scotland According to the poets, shepherds used to pipe on an oat-straw, or oaten (ot'en, ady) flute, this being made from a length of oatstraw closed at one end by a knot, near which a part was cut to serve as a vibrating This was also called more briefly reed an oat

A-S āte, origin obscure Cp Gr ordos a swelling

A solemn appeal to God oath (oth), n to witness the truth of a statement, or the binding nature of a promise, a curse, an imprecation pl oaths (othz) (F serment,

Before a witness can give evidence in a court of law he must take an oath that he will tell the truth He does this either by calling on God or some other Power,

Another form 18

(F obbligato)

In music,

whom he believes will punish talsehood, to witness the truth of what he says, or by performing some ceremony which he be-lieves will bind him to tell the truth

Christians take the oath by holding the New Testament in their hand and declaring, "I swear by Almighty God that the evidence I shall give to the court and jury shall be the truth, the whole truth, and nothing but the truth" Oath-breaking (n.) in a court of law is called perjury and is severely punished

Magistrates and others appointed to an official position take an oath of allegiance

to the Crown on assuming office

The careless and profane use of the name of God or of any sacred thing as an expletive or imprecation is an oath of an undesirable People speak colloquially of taking their oath when they want to give the utmost emphasis to something they say, but a person who is known as truthful has

no need thus to emphasize his statements Common Teut A-S āth, cp G sid, Swed Affirmation, declaration, impreca-

tion



Oath —Queen Victoria taking the eath at coronation in Westminster Abbey, in 1838.

A prefix meaning against, as in obtrude, object, oppose, before, hindering, as in obstacle, meeting, as in obviate, obvious, reversely, contrary to usual, as in obovate, oblanceolate, to, as in oblige Before c, f, and p ob- becomes oc-, of-, and op respectively, as in occupy, offer, and opposite

L ob towards, at, upon, over etc. akin to
Oscan op near, Gr sps upon

An obbligato is usually a separate instrumental part written as a kind of countermelody to a song, the voice taking the principal melody Some famous obbligatos were written by Bach to accompany the

necessary; indispensable n A part or

accompaniment forming an essential part

obbligato (ob li ga' tō), adj

of the composition obligato (ob li ga' tō)

solo parts in his Mass in 13 minor Latterly the word has come to mean an accompanying part that may be played or omitted at

Ital, from L obligatus, p p of obligare bind. constrain

obdurate (ob' dū rat, ob dūr' at), Hardened in heart, obstinate in sin, impenitent (F endurci, impénitent.)

Pharaoh was obdurate, and hardened his heart against the petitions of Moses refusing obdurately (ob' du rat li, adv) to let the Israelites depart. The state or quality of being obdurate, or stubbornly resisting moral influence, or refusing to be moved by appeals to pity, is called obduracy (ob' dū ra si, n).

From L obdarātus, p p ot obdarāre to be hard Syn: Impassive, obstinate, stubborn, unmoved Amenable, docile, yielding

obeah (ô' bà â), n. A pretended witchcraft of a terrible character practised by negroes in the West Indies and in Africa Another form is obi (0' bi)

This is a system of sorcery carried on by the witch-doctors, and was introduced into the West Indies by slaves Both there and in Africa it still works havoc, in spite of the efforts of missionanes and government officials to suppress it.

West African.

obedience (o be' di ens), n. The act practice of obeying; submission to authority; compliance with a law, pro-hibition, or command; the quality of being obedient; the act or fact of being obeyed, a body of persons subject to obedience, a sphere of authority. (F. obersance)

Britain is a peacoable and law-abiding country because her citizens are obedient to the laws, and yield a ready obedience to the commands or direction of those in lawful authority. An obedient (o bō' di ent, adj) boy shows his obedience by acting obediently (o bb' di ent li, adv.) and doing what he is told by his parents or teachers.

In the days of the Stuart kings some people thought that the royal commands, just or unjust, should be obeyed without the slightest hesitation or question; this is the doctrine of passive obedience.

One who enters a religious house as monk or nun takes a vow of obedience, and is hence known as an obedientiary (o be di en' sha n, n.), this word also means the bolder

of an office in such an establishment word also means a sphere or dominion of authority The Roman obedience comprises those who acknowledge the headship and supremacy of the Pope Stubbs, the historian, speaks of the Armenian Church as not being integrally a portion of either Roman or Byzantine obedience The people under a particular church authority are sometimes called an obedience

L obēdientia from obēdire hearken, obey See obey Syn Compliance, dominion, submission Ani Disobedience,

retusal, revolt

obeisance (o $b\bar{a}'$ ns), n A bow, sans), n curtsy, inclination of the body, or bending of the knee as an act of courtesy or reverence, a gesture of salutation, respect, or deterence, homage (F révérence, salut)

Homage is usually paid to a sovereign or ruler at official func-tions in Europe by bowing or bending one knee A more slavish form of obeisance is common in the East, especially in religious ceremonies, in India it is customary to prostrate the body at full length, with the two knees, two hands, forehead, nose and cheek all touching the earth at the same time obsequious or servile person, or one who pays homage in any form is obeisant (o bā'

sant, adj) F obeissance obedience, hence deference, Syn curtsy, homage

obelisk (ob' e lisk), n A square stone shaft, tapering from the base, and of a pyramid form at the apex, the dagger mark (†), used in printing as a reference sign (F obelisque)

Cleopatra's Needle, on the Thames Embankment, is an example of an obelisk It is a monolith, hewn from the rock in one piece Such monuments were very common in Egypt in past years and some have been removed and re-erected elsewhere dagger mark or obelisk used in printing is the second in a series of reference signs, such as are employed to direct the reader of a book to a footnote, the third is the double obelisk (†)

An obelisk is sometimes placed before or

after a person's name, as in a reference book, to show that he is dead, with a date (1 1896) it means that he died at that date obelus (ob' c lus, n) is a critical mark, such as the dash (--), or the dagger (†) used against doubtful passages in ancient manuscripts, or —, to mark a superfluous passage To obelize (ob' e $l\bar{i}z$, vt) is to mark with obeli (ob'e li, n pl)

Late G obeliskos dim of Gr obelos a pointed spit, cp belos a dart

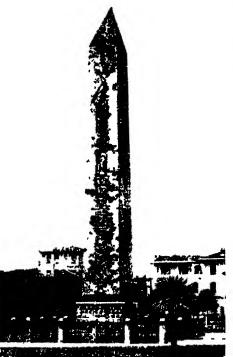
obese (o bes'), ad1 Excessively fat. corpulent, fleshy (F gros, obèse, corpulent)

An obese person is one who is abnormally fat Such a state of obeseness (o bēs' nes, n) or obesity (o bes' i ti, n) need not be due to over-eating, and may be caused by certain diseases

L obësus fat Syn Corpulent, fat Ant Lean, thin

obey (o $b\bar{a}'$), v t To yield to or carry out (an order, command, or direction), to be obedient to, to comply with, to do the bid-ding of, to answer (an operation or impulse) vī To do as commanded or directed. to respond obediently (F oberr, se soumettre)

Soldiers must obey without question the lawful commands of officers, and, should one fail to obey, he may be tried by court - martial, since in an emergency the lives of his comrades might be imperilled by his disobedience We obey or submit to the laws of the land, and, as Christians, obey



Obelisk —One of the two obelisks in the Hippodrome in Constantinople It was first erected by Thothmes III in Egypt.

and try to carry out the precepts of Christ An aeroplane normally obeys the movements of the control levers, a ship which loses way may not obey, or answer, her helm

One who faithfully carries out orders is an obeyer (o bā' er, n), and in doing so acts obeyingly (o bā' ing li, adv)

F obeir, L obëdire Syn Comply, submit, yield Ant Disobey, rebel, refuse, resist

obfuscate (ob fus' kat, ob' fus kat), t To darken, to obscure, to confuse, to bewilder (F offusquer, obscurer, troubler) This word is now used only in a figurative sense, and we might describe a drowsy

person as being obfuscated, that is, confused with sleep, or another as being in a state of obfuscation (ob füs kā' shun, n.) through drink or drugs

L obfuscātus, pp obfuscāre, trom fuscus dark



Obi —Geishas or dancing girls of Japan, each of whom is wearing an obi

obi [x] (5' bi), n A broad, coloured sash worn round the waist by Japanese women and children (F obi)

From native word.

obi [2] (δ' bi) This is another form of obeah See obeah

obiter (ob' 1 ter), adv Incidentally; by the way

Lawyers speak of expressing opinions obiter, but the word is generally used in the phrase obiter dictum (ob' 1 ter dik' tum, n)—pl obiter dicta (dik' tā)—an incidental remark made by a judge or an opinion given by him in the course of his judgment, but not essential to the decision of the case and having no legal force Mr Augustine Birrell, a well-known lawyer, published two volumes of essays entitled "Obiter Dicta" in 1884 and 1887. It from ob about and ther road, journey

obituary (o bit' ü à ri), adj Relating to or recording the death of a person n. A biographical account of a deceased person (F obstuaire, nécrologique, nécrologie)

All great newspapers have ready prepared accounts of the lives of men of note, to be published when they die Such accounts are called obstuary notices, or obstuaries, and a man who writes them is an obstuarist (obit' ū a rist, n)

The story goes that Mark Twain, the American humorist, hearing that he had been announced as dead, and so mentioned obtuarily (o bit' ü a ri li, adv) in a certain newspaper, telephoned to the editor to say that this was a gross exaggeration

From L obitus, p p of obits to meet, especially to meet one's death.

object (ob jekt', v., ob' jekt, n), vi
To oppose, to present in opposition, to
allege as an objection or in criticism, to
state disapprovingly vi To make objections, to disapprove, to express dislike
n Anything presented to the mind through
the senses; a concrete or material reality,
anything visible or tangible, that towards
which action is directed or on which
feeling is expended, that towards the
attainment or carrying out of which the mind
is directed, aim end, ultimate purpose,
a pitable or indiculous person, a noun or
noun-equivalent governed by a transitive
verb, or affected by the action of the verb
(F. opposer, objecter, s'opposer, faire objection, objet, but, individu, complément)
A man who opposes an idea or scheme is

A man who opposes an idea of scheme is said to object, or raise objections (ob jek' shinz, n pl) to it. To a certain proposal he may object that it is too costly to carry out, or that it will not serve the objects or ends for which it is devised. Another clause may not please him because it is, he objects, worded improperly or objectionably (ob jek' shin ab li, adv). He may be an objector (ob jek' tor, n) merely because he has a plan of his own to further, and so considers his own object or purpose will best be served by calling attention to what is objectionable (ob jek' shin abl, ad) in the rival scheme

Anything material, concrete, tangible, or, in other words, that we can see or feel, is an object. We examine minute objects through a microscope, we look at distant objects through a telescope. A doll is the object of a little girl's attention, a kriten of her affection. An idol is an object of veneration to pagan peoples, an impostor is the object of scorn and derision, we sometimes refer to something or someone deserving of pity or calling for ridicule as an object.

In philosophy, any idea presented to the mind is an object, and is opposed to a subject, anything external, as opposed to the ego, or conscious self, is an object

Things which exist outside the fitted are objective (ob jek' tiv, adj), as contrasted with the subjective, not depending upon thoughts or feelings. They exist objectively (ob jek' tiv |n, adv|) and their characteristic is objectiveness (ob jek' tiv nes, n), or objectivity (ob jek tiv' i ti, n). Objectivism (ob jek' tiv $|zm, n\rangle$, a term used especially in literature or the arts, is the practice of treating subjects objectively, or apart from one's own personal feelings. To present anything to the mind as a material reality is to objectify (ob jek' ti fi, vi) it, or give it the character of an object by the process of objectification (ob jek ti fi kā' shun. n).

The object in a sentence is that part of the sentence which is governed by a transitive verb, or which is affected by the action of the verb, and is said to be in the objective case In the sentence, "he reads the book," book is the object. In "he repeated the gruesome story," the last three words form

These are both examples of a the object direct object In the sentence, " he gave me the book "me is the indirect object, and book the direct one We say that anything that has no object in any sense is objectless (ob'jektles, adj)

An object-lesson (n) is a lesson used in object-teaching (n), where the object described is used and exhibited as a practical illustra-The object-ball (n) in billiards is the ball at which the player aims A microscope or telescope is provided with an objective (ob jek' tiv, n), object-glass (n), or object-lens (n) at the opposite end from the eyepiece, and both a microscope and telescope have also an object-finder (n) to enable the position of the object to be found easily When troops attack in time of war, a point called an objective is chosen and indicated, towards which they advance. The aim in life towards which we are impelled by choice is our objective An object-staff (n) is the levelling-staff used by a surveyor or engineer

L objectus, pp of objectus (ob in the way, jacere cast) throw in the way Syn v Adduce, allege, demur, oppose, resist n Aim, article, purpose, reality, thing Ant v Approve, resent at Subject

assent, support 'n Subject



Object-lesson —Boys engaged in an object-lesson They are studying mushrooms and poisonous fungi from models

objure (ob joor'), v: To swear an oath (F_jurer)

In Anglo-Saxon times people who were suspected of having committed a crime were tried in a way which seems very strange to us to-day No witnesses were called to give the facts of the case, but, instead, the accused man had to take a solemn oath that he was not guilty of the crime

His objuration (ob ju ra' shun, n), however, was not enough by itself, and he had to get twelve neighbours, called compurgators, or oath-helpers, to objure as well, and to swear that his own oath was true

I from ob (see ob-) and sarare to swear objurgate (ob') jur gat), nt To chide scold (F censurer, gronder, blamer, or scold injurier)

Bumble, the beadle in Dickens's 'Oliver Twist," was continually objurgating the hap-less children in his charge Oliver received a terrible objurgation (ob jur $g\bar{a}'$ shun, n) because he dared to ask for more gruel Objurgatory (ob jer' ga to ri, adj) remarks are chiding or reproving ones

L ob against, and jurgare (pp jurgatus) quarrel, from jus (gen jur-is) law and agere to drive Syn Chide, rate, rebuke, reprove, upbraid ANT Commend, compliment, laud, praise oblate [1] (ob lat'), adj Flattened at the poles (F aplati vers les pôles)

This word means the opposite of prolate An orange is roughly oblate, and the earth is perhaps an oblate spheroid, that is, a spherical body with slightly flattened poles. This quality is called oblateness (ob lat' nes, n). A lemon is not shaped oblately (ob lat' li, adv), but is roughly prolate, its ends being pointed and drawn out

I. ob (sonse here doubtful) and latus borne,

used as pp of ferre to carry oblate [2] (ob' lat), n A person who dedicates himself to the monastic or religious life, but without taking vows (F oblat)

In the Roman Catholic Church there are

different congregations of oblates, who, under a simple promise of obedience, band themselves together for some particular work, such as preaching, teaching, or conducting missions. The members are not bound by solemn vows like monks, or nuns, although living in community

> L oblātus used as p p of offerre to offer See oblate [1]

> oblation (ob la' shun), n The act of offering in religious worship, the thing thus offered, anything offered to God as a sacrifice, a donation or gift for religious purposes, an offering (F oblation, offrande)

Oblation is the word often used to describe Christ's action in offering Himself on the cross for This oblational the sins of man (ob la'shun al, adj) or oblatory

(ob' la to n, ad) act is commemorated in the Communion Service of the Church of England, where it is said that He made "by His oblation of Himself once offered, a full, perfect and sufficient oblation and satisfaction for the sins of the whole world "

The act of offering up to God the elements in the Eucharist is an oblation, so also is the offering of the alms made usually at the end of matins or evensong

I. oblātio (acc -on-em) Šes oblate [2] Syn

Offering, sacrifice

obligation (ob li ga' shun), n The binding power of a promise, vow, contract, or law, that which morally binds, that which constitutes a law or duty, indebtedness, in law, a bond or binding agreement (F obligation, engagement)

There are certain obligations which are binding on everybody—legal, religious, and social duties or claims, which we feel bound or obliged to perform or satisfy We are all under an obligation to keep our promises, to pay our debts, to do our duty, and to obey the law Humanity and compassion impose upon us obligations not less compelling We take upon ourselves obligations when we vouch for or guarantee the performance of some act by another

A minor in law is unable himself to enter into contracts, so that someone else (as his parent or guardian) must assume the re

sponsibility or obligation for him

The word obligate (ob' li gāt, v t), to bind legally or morally, is seldom used now, being replaced by oblige Any duty or service that must be performed is obligatory (ob' li ga to n, ob lig' à to n, ad_2) When a lawyer speaks of an obligation he means an agreement which is binding in law Such an agreement (ob' li gànt, n), as he is called in Scots law—under a penalty if he refuses to fulfil its conditions

L obligātio trom obligātus, p p of obligāte to bind, constrain SYN Bond, contract

duty, engagement

obligato (ob li ga' tō) This is another spelling of obbligato See obbligato

oblige (o blij'), vt. To compel, to constrain, to bind, to place under an obligation or necessity; to render service to v: Colloquially, to do a favour. (F obliger, contraindre, forcer, rendre service, fire serviable)

The law obliges or compels us to keep its provisions, gratitude should oblige us to repay some kindness by another, should we find occasion To oblige a friend abroad, we may procure books and other articles which he has some difficulty in obtaining, and if we require products of the country where he resides, he may oblige us in turn in like

An obliging (o blij' mg, adj) person is generally popular, and deserves to be, we so often need a little service done, and the real obliger (o blij' ér, n) does not wait to be asked, but sees our need and obligingly (o blij' mg \ln , adv) proffers his help. Obligingness (o blij' mg n is one of the everyday virtues that make hie move more smoothly

virtues that make his move more smoothly In law, an obligor (ob' li gör, n) is one bound by a bond, an obligee (ob li je', n) one to whom a bond is given

See obligation SYN Accommodate, compel, force Ant Disoblige

oblique (ôb lēk'), ady Slanting, aslant, neither perpendicular nor parallel to a given line or surface, roundabout, indirect, evasive, in geometry, inclined at an angle other than a right angle, of angles, acute or obtuse v: To advance obliquely. (Foblique, de bians, détourné, obliquer)

The word oblique has several special

meanings In geometry it signifies not being at right angles to another line or a flat surface An oblique angle is therefore any angle not a right angle, and so oblique means either acute or obtuse

The gnomon of a sundial is oblique, the tunnels of a steamship are set in an oblique hne, slanting backwards. At twelve o'clock the hands of a watch are upright, but at eleven twenty-five they are placed obliquely (ob lêk' li, adv) across the dial. In describing the movements of armies we can say that two forces oblique towards each other when they approach one another obliquely



Oblique.—Pillars of the leaning tower of Pisa, so called because it is oblique or slanting

A botanist calls a leaf oblique if its two halves are unequal, that is, of different shape or size. In anatomy, an oblique muscle is one not parallel or vertical to others near it, or to the long direction of a limb

or of the body

Words or statements are said to be put in oblique narration if they are stated in the reported form, and not in the words uttered by the original speaker. "Mr Brown said 'I am glad to see you," becomes in oblique narration "Mr Brown said that he was glad to see them," the tense and person being changed In music, a tune is said to be written in oblique motion, when it rises and falls against a sustained or reiterated accompanying note which remains at the same pitch.

A hint made obliquely is an indirect hint, an oblique answer is a roundabout or evasive one. Both obliqueness (ob lek' ne, n) and obliquity (ob lik' wi ti, n) mean the state or quality of being oblique, but obliquity

signifies also deviation from moral uprightness or lack of straightforwardness in conduct

F, from L obliques, oblicus aslant, indirect, covert from ob and assumed /iquus awry Syn ady Disingenuous, evasive, inclined, indirect, slanting, underhand Ant ady Direct, level, straight, upright

obliterate (ob ht' er āt), v s To delete

to erase, to destroy all (F effacer, biffer) traces of Snow soon obliterates tracks and paths, and foot prints made in it disappear under the swiftly talling fia kes

Age has not obliterated rhe inscriptions on some Egyptian monuments, carved in the hard granite, but in the course of years all memory and knowledge of the ancient language became

obliterated, and this had to be iabonously rediscovered in the nineteenth century

The obliteration (ob lit er a' shun n) of a passage in a letter is the action of erasing or crossing out the words the obliteration of a town is its utter destruction

L oblitteratus, p p oblitterare to erase, from ob away and littera letter script Syn Cancel delete, destroy, erase

oblivion (ob liv'i on), n Forgettuiness the state of being forgotten heedless (F oubls) ness, disregard

The ancient Greeks and Romans believed that there ran through the underworld a river known as Lethe, whose waters when drunk could bestow oblivion or forgetfulness of all one's past life Some people hecdlessly or obliviously (ob liv' i us li, adv) cross a busy street, oblivious (ob liv' i us, adj) or regardless of danger from approach ing vehicles

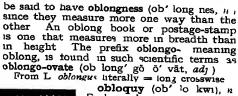
A man in a state of obliviousness (ob hv'i us nes, n) pays little atten tion to what is going on around him Things which are long torgotten are sometimes said to be lost in oblivion

An act of oblivion is an act of l'arliament declaring an amnesty and bestowing general pardon on those who have offended Such an act was passed in 1660, when Charles II returned to the throne, pardoning most of those who had fought against the king in the Civil War

From L oblivio (acc -on em) toigettuiness Forgetfulness, heedlessness ANT Memory, remembrance

oblong (ob' long), adj Longer than broad, elongated in one direction n An oblong figure or thing (F oblong, figure oblongue)

A railway ticket and a visiting card are The word is usually applied to rectangles-four-sided figures with four right angles—but ellipses or ovals may also



Evil speaking against a person or thing calumny abuse, disgrace, infamy (F alomnie injure déshonneur) coqui to speak (loqui) against cob) LL obloquium, from L ob-

obmutescence (ob tes' ens), n A wilful retusal to speak, taciturnity mutisme, silence opinidire)

A prisoner of war who refused to divulge informa

tion to his captors would have good reason One behaving thus for his obmutescence would be obmutescent (ob mü ent, ad1) These words are little used to-day

L obmutescens, pres p of obmutescere to hold one's peace

obnoxious (ob nok' shus), adj jectionable, very disagreeable (F offensant, répugnant, odreux)

Anything offensive or odious is obnoxious, people who are quarrelsome, and disagreeable may be said to behave obnoxiously (ob nok' shus h, adv), and we may speak of the obnomousness (ob nok' shus nes, n) of a cantankerous person An obnoxious law is one which arouses resent-The word still ment or criticism sometimes means liable or exposed to any bad influence

L obnoxius exposed to harm or punish ment, from ob against, nonus harmful byn Distasteful, objectionable, odious

oboe (ō' boi), n A treble woodwind instrument, having a double reed Another name is hautboy (hō' boi) A treble wood-(F hautbors)

The oboe has a very reedy, plaintive tone, of a rich and distinctive character A double reed is used in the mouth-piece, as in the bassoon, and the pitch of the instrument is Its lowest note is B flat below the stave, and it has a compass of two octaves. There is an organ stop of this name, very similar in tonal

The oboe is not popular as a solo instrument, owing to its lack of variety in tone colour It is, however, a very important instrument in the orchestra A player of the oboe is an oboist (o' bo 1st, n)

Ital from F hauthors (haut loud, shrill, bois (boow



Oblong—A foreign stamp, oblong in shape its breadth is greater than its height.



obolus (ob' o lus), n A small com of ancient Greece, equal to one-sixth of a drachma, and worth between rld and rld of English money, the name of various old European coins of low value pl oboli (ob' o li) Another form is obol (ob' ol) (F obole)

The obolus was made of an alloy containing silver and copper In Greek mythology, Charon was the ferryman of Hades, who conveyed the souls of the departed across the river Styx, and it was customary among the ancient Greeks to put an obolus in the mouth of a dead person, as passage

money for him Gr obolos

obscene (ob sēn'), ada Offensive to chastity, indecent, filthy, disgusting. (F_obscène, indécent, malséant, impur)

That which is obscene in nature or is done obscenely (ob sēn' li, adv) offends decency or delicacy, and obscenity (ob sen' it, n) means foulness or a foul act or matter

F obscēnus foul, ill-omened, origin obscure
Syn Disgusting, impure, offensive, repulsive,
vile Ant Agreeable, moral, pleasing, pure

obscurant (ob skur' ant), n One who opposes intellectual progress adj Of or relating to an obscurant (F obscurantiste)

Before the coming of printed books, and for long after, education and knowledge were accessible only to the wealthy and privileged, who were not always eager to share their benefits, and sometimes opposed the idea of the education of the many Such a person could be called an obscurant, or obscurantist (ob skur ant ist, n) and his obscurantist (adj) policy could be called obscurantism (ob skur ant izm, n)

L obscurans (acc -ant-em), pp obscurure to darken, blur, hide, with agent suffix -1st

obscure (ob skur), adj Dark, dim, indistinct, dingy, dull, difficult to understand,

doubtful, hidden away, unknown, humble, lowly vt To darken, to make less clear, to dim, to outshine, to conceal (F obscur, vague, douteux, caché, de bas étage, brouiller, éclipser, cacher, obscurcir)

An obscure passage in a book is one of doubtful meaning or difficult to understand, in it perhaps the author has obscured his meaning by using many long words. An author may live an obscure lite, almost unknown to the general public who read his books, because he dislikes publicity. Another person may remain obscure because he lives in an obscure or remote spot Many people of genius have lived in obscure and humble surroundings for years before fame has come to them

During the total eclipse of 1927 the sun became obscure, for it was obscured or darkened by the moon's disk. When its obscuration (ob skū r \ddot{u} ' shun, n) was complete the wonderful corona blazed forth, a splendid sight amidst the general darkness which plunged the earth into obscurity (ob skūr' i ti, n) for the twenty-three seconds during which the celipse lasted Unfortunately the corona could only be seen dimly or obscurely (ob skūr' ii, adv) in many places owing to the thick clouds

F, from L. observers covered over, from root sea, cp. seatum shield, to cover, Gr. skylos a hide, Sansk sku to cover Syn. adj. Dark, hidden, humble, indistinct, intricate v. Contuse, darken, dim. Ant. adj. Clear, distinct, straightforward v. Clarify, clear, lighten.

obsecration (ob se krā' shun), n. The act of imploring, or asking very solemnly, entreaty (F supplication)

The two clauses of the Intany of the Church of England beginning, "By the mystery of Thy holy Incarnation" and "By Thy Cross and Passion" are observations

L. observatio (acc -on-em) from observatus, p.p. of observare to implore

obsequies (ch' se kwiz), n pl Funeral rites or ceremones (F obsèques, cortège funèbre)

One of the most impressive sights seen in the streets of London was the funeral procession of King Edward VII, who died on May 6th, 1910. The obseques were attended by many foreign rulers, or their representatives, and the streets were densely crowled with hundreds of thousands of the king's own subjects, who manifested a grief that was at once deep and sincere.

Following the coffin came the dead monarch's charger, and then Caesar, the little fox terrier which had long been the King's favourite. The last and the saddest part of the



Obscure.—A snow-plough at work. The plough and four engines behind it are obscured by a huge cloud of snow.

iuneral ceremony took place at the royal castle of Windsor where the body was laid to rest

F, pl of OF obseque, from LL obseques, apparently confused with L exsequese last rites, funeral procession Syn Funeral

obsequious (ob sē' kwi us), adı Cringing, fawning, servile (F obséquieux, ram-

pant, servile)
Unah Heep, in Dickens's "David Copper field," was a cringing and obsequious clerk, and, withal, a criminal schemer Not by accident did the author combine these two

traits in the character he created, for obsequiousness (ob sẽ' kwi us nes, n) or servile complaisance may mask a sinister character. One should treat superiors with proper respect without behaving obsequiously (ob sẽ' kwi us li, adv)

L obsequiosus complaisant, from obsequi to comply, give way (sequi to follow) Syn Cringing, servile

observe (ob zerv'), vt To watch carefully, to perceive, to regard, to note, to examine, to regard or follow attentively, to perform duly, to attend to, to comply with, to celebrate or commemorate vi To express or state as an opinion, to say by way of a remark (F considerer, observer, accompling, celébrer, constater, remarquer, faire une observation, dire)

A naturalist observes, or watches, the ways of wild creatures, and observes, or perceives, many points which an untrained observer (ob zerv' er, n) would not heed, or observe Even the most shy and timid creatures are observable (ob zerv' abl, ad), and may be watched and photographed from close quarters by one who remains quiet

The act or habit of observing is observation (ob zer va' shun, n) The term also denotes that experience and knowledge gained by methodical study and the noting of facts A scientific observation is a fact carefully noted by a trained observer, the word is also used for an expression of opinion, or even a remark

The work that is performed by a scientist is largely observational (ob zer $v\bar{a}'$ shun al, adj), since he studies phenomena observationally (ob zer $v\bar{a}'$ shun al \ln , adv), comparing the results of his observations with those recorded by other observers

A specially trained member of the crew of an aeroplane or airship, whose duties are to make aerial observations, surveys, etc., is officially termed an observer. His duties are quite distinct from those of the pilot

An official observer (n) is a person who is appointed to observe a test of a motor-car,

and to see that the conditions of the test are adhered to

A person who strolls observingly (ob zer' ring li, adv) or observantly (ob zer' vant li, adv) through meadow or lane in spring will find a wealth of material to study with profit Trees are observably (ob zer' ab li, adv) changing in aspect day by day, as they put on foliage Pond and stream yield up their secrets to one who is observant (ob zer' vant, ads)

An observation-balloon (n) is a captive balloon used in war for watching the enemy's



Observatory —Part of the famous Mount Wilson Observatory, which is altuated about sixteen miles from Pasadena, California, U.S.A.

movements (see pages 2406 and 2407) Soldiere are stationed in a position overlooking the enemy's lines described as an observation-post (n) to watch the enemy's movements or to direct gun-fire. The post is usually connected by telephone with the head-quarters of the officer in command.

Charles Darwin observed and noted the facts of Nature for many years before he published his epoch-marking theories of evolution and the origin of species. In 1909 was observed or commemorated the centenary of his birth

The observance (ob zer' vans, n) of a law is the act of complying with it A religious observance is a rite, ceremony, custom, or rule of conduct An Observant (n) or an Observantine (ob zer' van tin, n), also called an Observant Friar, is a friar of that branch of the Franciscan Order which keeps most strictly to the rules laid down by its founder, St Francis of Assisi

The observatory (ob zer' va to ri, n) from which an astronomer views the stars is a building specially built and fitted up with powerful telescopes and other apparatus, like Greenwich Observatory, or with instruments for recording weather, temperature, winds, etc., such as Kew Observatory

F and OF, from L observars to watch, guard (ob near, servars keep, watch, heed)
Syn Discover, heed, obey, perceive, remark

OBSTINATE

obsess (obses), vt To beset, to preoccupy the mind of, to haunt (F obséder, hanter)

OBSESS

A person with something on his mind is obsessed by the idea, in mental disorder the unfortunate sufferer is sometimes haunted or obsessed by some fixed delusion, which occupies his mind to the exclusion of most other matters. An inventor may be so intent on the pursuit of some solution to a problem that he neglects food and sleep, his task is an obsession (ob sesh' un, n)

From L obsessus, pp of obsidere to haunt, to blockade, occupy, from ob against, sedere to sit Syn Beset, haunt, preoccupy, trouble

obsidian (ob sid' i an), n A brown or black glass-like lava (F obsidienne)

This substance is molten rock that has cooled too quickly to crystallize. It is wonderfully hard and tough, and has been much used by primitive races for making knives, spear-heads, and arrow-heads, in the same way as flint has been employed in other lands. Obsidian is common near many volcances, and is found in Iceland Mexico, and New Zcaland

L obsidianus, from misreading Obsidius (for Obsidius) name of the discoverer of a similar stone

obsolescent (ob so les' ent), adj Becoming obsolete, falling into disuse, gradually disappearing (F démodé suranné, qui tombe en désuétude)

Customs, such as the sending of valentines, which are little observed to-day, are said to be obsolescent. Whatever is discarded, superseded, out-of-date, or no longer used is said to be obsolete (ob' so let, adj). Many words that have been little used for a century or so, and are seldom quoted or a century or so, and are seldom quoted or a century or so, are in a state of obsolescence (ob so les' ens, n), tending towards total disuse. In biology, parts or organs imperfectly developed, suppressed, or atrophical are called obsolete. Obsoleteness (ob' so let izm, n) or obsoletism (ob' so let izm, n) is the state of having fallen into disuse.

L obsolescens (acc -ent-om), pies p of obsolescene (inceptive) to grow out of use (ob and solene to luced, wont)

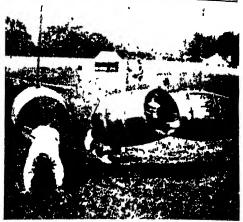
Syn Disappearing, fading

obstacle (ob' sta kl), n Anything that impedes, a barrier, obstruction or hindrance (F obstacle, difficulté, empêchement)

Even bindness, which would appear an insurmountable obstacle, has not prevented some people from attaining eminence in various pursuits Ignorance and superstation are obstacles to the spread of Christianity in some pagan lands

In an obstacle-race (n) barriers of various kinds are placed on the track, and the competitors have to get past them before reaching the winning post, there may be hurdles to jump, hoops to get through, ground nets to crawl under, and other hindrances

l', from L obstäculum, dim from obstäre to stand (stäre) in the way (ob) Syn Barrier, difficulty, hindrance, impediment, obstruction

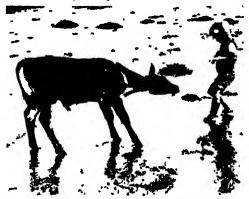


Obstacle —Competitors struggling through barrels hung up as obstacles in an obstacle-race

obstinate (ob' sti nat), adj Holding firmly to one's opinion or purpose, stubborn, obdurate, in medicine, difficult to relieve or cure (F obstine, intele, opiniatre, tenace)

An obstinate and stubborn person often exasperates others by his obstinacy (ob' sti na si, n) or obstinateness (ob' sti nat nes, n). He will hold to his own opinion, or have his own way, sometimes without apparent reason. A child who obstinately (ob' sti nat h, adv) neglects the advice and counsel of its elders will sooner or later have cause to regret such obstinacy. But a person who knows himself to be in the right may be pardoned for his obstinacy, and there are occasions when a firm persistence in a task and an obstinate refusal to accept defeat are justified by final success.

Lobstinates, pp of obstinate to persist, to be resolved, -stinate is apparently a derivative of state to stand Syn Dogged, firm, obdinate, perverse, stubborn Ant Docile, phable, tractable, willing, yielding



Obstinate.—The calf does not like sea-bathing, and obstinately refuses to enter the water.

obstreperous (ob strep' er us), adj Noisy, turbulent, unruly (F turbulent.

tapageur, tumultueux)

Few political meetings take place without some obstreperous person making a din, or raising clamorous and unruly objections to the speaker People who behave too noisily or obstreperously (ob strep' er us li, adv) are ejected with little ceremony, and such obstreperousness (ob strep' er us nes, n) is an abuse of the privilege of free speech which Britons prize so greatly

From L obstrepers to make a din, to clamour, from ob and strepere to rattle, clatter, jangle,

etc. of any harsh continuous noise
obstruct (ob strukt,), v t To block up to hinder, to shut out, to stop v: To hinder purposely (especially in Parliament) (F obstruer, obturer, empêcher, encombrer,

empêcher, s'opposer, faire obstacle)
A heavy fall of snow may obstruct
country roads In summer, the dense foliage of trees near a house may obstruct the sunlight, and also the view from windows facing it A large lorry drawn up in a narrow street obstructs the traffic. The driver is guilty of obstruction (ob struk' shun, n), that is, the action of impeding, and the lorry itself is an obstruction



Obstruction —During the winter of 1927-28 England was visited by heavy snow storms, when huge snow-diffus caused considerable obstruction to traffic.

In Parliament the passing of a bill is sometimes delayed by obstruction, that is, persistent interference with the progress of When the opponents of a bill are not sufficiently numerous to outvote its supporters, they obstruct by making long speeches, by interrupting the members in favour of the bill, and by putting forward all sorts of new proposals

Those who obstruct the proceedings of Parliament or of committees in this way are called obstructionists (ob struk' shun usts, n pl), obstructives (ob struk' tivz, n pl) or obstructors (ob struk' torz, n pl), and their obstructive (ob struk' tiv, adj) tactics are an example of the practice of

obstructionism (ob strük shun izm, -a word seldom used-obstructivism (ob strük' tiv izm, n) or obstructiveness (ob strük' tiv nes, n) To act in this way is to act obstructively (ob struk' tiv li, adv) An obstinate mule may act as an obstructive when it stops in a narrow pathway A doctor uses an obstruent (ob' stru ent adj) medicine or an obstruent (n) for the purpose of closing the openings of clucts or the natural passages of the body

L obstructus, p p of obstruere to build or crect in the way of someone, literally build (struere) against (ob) Syn Bar, block, check, impede, Aid, expedite, free, help, retard, stop Ant

obtam (ob tān'), v t To gain or demand by effort, to get, to procure v: To be in common use, to prevail (F gagner, obtenir, acquérir, être d'usage, exister

When we wish to read a certain book we try to obtain it from the library If it is not obtainable (ob tān' abl, adj), or procurable, there, we have to obtain or acquire it by some other means. The practice of driving vehicles on the left hand side of the road obtains or prevails in England, except in the case of one-way At Helston, an old market town

in Cornwall, the ancient custom of holding the Furry or Flora Dance still obtains on May 8th

A person who does the family shopping is the obtainer (ob tan' er, n) of provisions and other The obtainment (ob necessities tan' ment, n), that is, the getting or winning, of a prize at school delights the obtainer

F obtenir, L obtinere, irom ob near, tenere to hold Syn Acquire, gain, get, procure, reach Ant Avoid, fail, lose, miss

obtected (ob tek' ted), adj Protected, enclosed in a tough cover or skin (F couvert)

The pupa of most flies, butterflies, and moths is enclosed in a tough, horny case or covering This kind of pupa is said to be obtected In a special sense the chrysalises of the Lepidoptera,

in which the limbs are partly visible through the outer case, are known as obtected pupae

From L obtectus, pp of obtegers to cover

obtest (ob test'), v t To beg earnestly or solemnly, to be seech v: To protest (F supplier, conjurer, implorer, protester)

We may obtest, or adjure, a person to secrecy and obtest against an unjust suspicion An obtestation (ob tes tā' shun, n) is either a supplication to be saved from evil, or a protestation of good faith

From L obiestari, to cite as a witness, to Syn Beseech, entreat, invoke, to entreat

implore, protest, supplicate

obtrude (ob trood'), v: To thrust forward, especially unduly, to thrust (upon), v: To intrude, to force oneself (on) (F mirodure de force, imposer, s'imposer)

mtrodurre de force, imposer, s'imposer)

The word generally implies undue and noticeable forwardness. For example, it would be a presumption to obtrude a trivial matter upon a busy public man. Any person who obtrudes on a private gathering and tries to establish himself there is an obtruder (ob trood'er, n) Readers of Dickens will remember that Mr. Alfred Jingle, a strolling actor, obtruded himself upon the Pickwick party, seizing the excuse of an altercation between Mr. Pickwick and a cabman.

The water-side natives of Port Said are

The water-side natives of Port Said are notoriously obtrusive (ob troo' siv, adj) They clamour obtrusively (ob troo' siv li, adv) for baksheesh, to the annoyance of travellers, who know that alms-giving will only increase the obtrusiveness (ob troo' siv

nes, n) of the natives

In another sense the brambles that get in our way when we go blackberrying are obtrusive. A very impudent and forceful intrusion by a stranger upon a private party may be described by the much stronger word obtrusion (ob troo' zhun, n)

We may also speak of the obtrusion of irrelevant remarks into a conversation

From L obtrūdere to push against, to press upon See intrude Syn Intrude, push, thrust Ant Retire, withdraw



Obtruncate.—Obtruncated figures of the Greek goddess Demeter, the earth-mother, and her daughter Persephone, the goddess of the lower world.

obtruncate (ob trung' kāt), vt To cut off the head or top of (F décapiter)

This "learned" word is seldom used except to give a sentence a humorously ponderous effect. With a slash of our walking-stick we obtruncate a stinging-nettle. The obtruncated statue of the Victory of Samothrace stands in the Louvre, Paris. It is treasured in spite of the fact that it has no head.

L obiruncātus, pp of obiruncāre lop off, cut down See trunk

obtund (ob tund'), vt To deaden, to dull (F anesthésier, rendre insensible)

This word is now chiefly used in a medical sense. For example, a dentist obtunds the sensitiveness of a nerve with an anaesthetic, before pulling out a tooth

L obtunders strike at, to blunt, to weaken

obturate (ob' tū rāt), vt To stop or close up (F boucher, obturer)

To prevent the escape of explosive gases from the breech when a gun is fired, it is necessary to obturate the breech or stop it with a ring of canvas or copper gauze, called an obturator (ob' $t\bar{u}$ rā tor, n) This process of stopping up, or closing, is an example of obturation (ob $t\bar{u}$ rā' shun, n) In surgery a plate, used to close an aperture or opening in the body, such as a cloven palate, is called an obturator. In anatomy, this word is specially used to mean a muscle that closes an opening

L obtūrātus, p p of obtūrān stop up

obtuse (ob tūs'), adj Blunt, rounded, not pointed or acute, of an angle, greater than a right angle, dull in mind or feeling, slow of understanding, stupid (F obtus, bite)

An obtuse person is slow to understand matters with which he is not familiar. Because he is not acutely perceptive he behaves obtusely (ob tūs' li, adr.), that is, in a manner that shows stupichty. He may, however, be

a generous and faithful friend in spite of the obtuseness (ob $t\bar{u}s'$ nes, n), or duliness of his mind

In geometry, a plane angle that exceeds ninety degrees is called an obtuse angle. A triangle is obtuse-angular (adi) or obtuse-angled (adi) if one of its angles is an obtuse angle.

In natural history, the organs of animals and plants are said to be obtuse when they have a blunt or rounded form. This characteristic is occasionally indicated by means of the combining form obtusingoid to the appropriate adjective. For example, some varieties of the sandwort have obtuse leaves or are obtusifoliate (ob tū sī fō' h at, ad).

oddess of I. obtūsus, p.p. of obtundere See obtund Syn Blunt, dull, rounded, stupid Anr Acute, perceptive, quick, sensitive, sharp.

obverse (ob' vers), ad; Facing, or turned towards the observer, broadening from base to apex or summit, serving as the counterpart of something else, of coins, bearing the head or chief design n. The side of a coin or medal hearing the principal design, or inscription, the front; a counterpart of anything (F de front, de devant, recto, face, obvers, avers, pendant)

The obverse side, or the obverse, of a penny bears the king's head, the other side, called the reverse, shows Britannia with her trident. An obverse leaf, or other organ of a plant or animal, is shaped obversely (obvers' li, adv), that is, the widest part is near the tip or summit. A tool with the small end towards the haft or stock is said to be obverse. There are said to be "two sides to every question," and Emerson in his essay on Montaigne in "Representative Men," says, that the game of thought is to try to discover, when the visible side appears, what the other is like. For, as Emerson says, in connexion with a material thing, "when the observer has seen the obverse, he turns it over to see the reverse."

From L obversus, pp of obvertere to turn towards

obvert (ob vert'), v t In logic, to change the quality of (a proposition) so as to infer another with a contradictory predicate (F towner)

The method of inference called obversion (ob ver' shun, n) in logic is best explained by an example We take a proposition, such as "All bullies are cowards," which is called the obverted (ob' ver tend, n), or statement to be obverted By obverting this we obtain the proposition, "No bullies are not cowards" This is a common form of inference in logic

See obverse

obviate (ob' vi āt), vt. To prevent by taking steps beforehand, to avoid (F

prévenir, éviter, obvier)

The risk of losing one's watch at a football match, for instance, is obviated by leaving the watch at home. If everyone put into practice the maxim, "Safety first," the obviation (ob vi ā' shun, n), or prevention, of street accidents would be much simpler than it is

L obvidius, pp obvidies to oppose, meet, contiont, from obvius in one's path (via) Syn Avoid, pievent, remove Ant Court, incur,

meet, suifer, undergo

obvious (ob' vi us), adj Clearly seen, easily understood, evident (F évident,

clair, sensible)

The poppies in a ripened cornfield are obvious to everyone who knows that poppies are red and corn yellow. It is obvious, or clear to the mind, that we cannot both have our cake and eat it. Obedience to his officers is the obvious, or perfectly evident, duty of a soldier, because an army would obviously (ob' vi us h, adv) be useless if it could not be controlled. The quality of being easily seen or understood is called obviousness (ob' vi us nes, n)

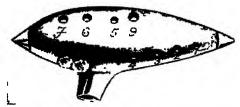
From I. obvius See obviate Syn Clear, evident, manifest, palpable, plain Ant Abstruse, doubtful, hidden, obscure

obvolute (ob' vo lūt), adj In botany, having the half of one leaf overlapping that of the opposite leaf, and vice-versa, wrapped or folded in.

The arrangement of young leaves in the bud is called vernation Obvolute vernation occurs when a leaf that is folded in half along its midrib encloses one half of an opposite leaf similarly folded

Bandages that afford support to a limb by wrapping round it were tormerly said to be obvolvent (ob vol' vent, ad_J), and the employment of bandages in this vay was called obvolution (ob vol' shun, n) The elytra, or thickened fore-wings of beetles and certain other insects have been called obvolving (ob volv' ing, ad_J), when they curve downward and inward

L obvolutus, p p of obvolvers to wrap about oc- This is the form of the prefix obused before c See ob-[r]



Ocarina —The ocarina is a toy instrument not used in serious music.

ocarina (ok a rē' na), n A small eggshaped musical instrument, blown through a mouthpiece (F ocarina)

The ocarina has a soft, fluty tone, and its body, which is generally made of terra-cotta, is pierced with finger-holes. It is a toy instrument beloved of most boys, but is not used in serious music.

Ital, from oca goose from its shape (like a dished goose), with suffix -rina

Occamism (ok' a mizm), n The teaching of William of Occam (F occamisme)

One of the most learned men in the Middle Ages was William of Occam, or Ockham, who was born in the Surrey village of Ockham late in the thirteenth century. He became a Franciscan finar, and studied at Oxford and Paris under the famous Duns Scotus. It was not long before he took an important part in the philosophical discussions of the day. He upheld the system of thought called nominalism, which taught that there was no such thing as beauty or goodness apart from beautiful and good things. This was an essential part of the Occamistic (ok à mis' tik, ad) philosophy, and those who believed in Occamism were known as Occamists (ok' a mits, npl) or Occamists (ok' a mits, npl)

occasion (o kā'zhun), n A particular time or event, opportunity, a juncture or position of affairs, an incidental cause, a reason or motive, a necessity or need brought about by circumstances, (pl) affairs v t To cause, or give rise to, especially incidentally (F occasion, motif, cause, causer, motiver, donner lieu à)

A great occasion means an event or affair of importance or magnificence. We should take every occasion, that is, take advantage of every favourable opportunity, to correct defects in our knowledge. A birthday gives us occasion, or good reason, to include in merry-making. There is no occasion, or necessity, for people to be frightened by a thunderstorm, their alarm is occasioned by imaginary terrors. At the worst a storm occasions us to take shelter from the rain, and so prevents us from going about our lawful occasions, or affairs about which we are rightly busy.

A thing done only on occasions, that is, now and then, is done occasionally (o kā' zhun al li, adv), and an occasional (o kā' zhun âl, ady) event is one that happens thus or as opportunity allows A speech or piece of music that is prepared for some special occasion is called an occasional speech or composition

" Occasional Handel's Oratorio " (1746)was written to celebrate the escape of London from the Jacobite invasion under Prince Charlie The overture in particular is a splendid and enlivening piece of music, that does not suffer in the least from its occasionality (o kā zhūn al' 1 ti, n), that is, the fact of being prepared for occasion A small table, such as a card-table, used for some special purpose, is an occasional table

The rare word occasioner (o kā' zhūn er, n), means a person or thing that occasions some occurrence Occasionalism (o kā' zhūn al zm, n) is the

theory in metaphysics that mind and matter (or soul and body) do not act upon each other, but have related action only through the mediation of God A person holding this theory is an occasionalist (o kā' zhùn al ist, n)

Ist, n)

F, through L occāsιδ (acc -δn-εm), from occidere (pp occāsus) to fall down Syn

R Cause, ground, instance, opportunity, reason

υ Cause, generate, induce

Occident (ok' si dent), n The west, Europe and America, the countries collectively western (F occident, ouest)

The Occident, or civilization of Europe and America, is distinguished by its energy and enterprise from the passive, philosophical Orient In a general sense occidental (ok si den' tal, adj) means western, as opposed to oriental, eastern. When used of gems it means inferior, since the best gems are supposed to come from the East. A native or inhabitant of the West is an Occidental (n)

Occidental customs, institutions, ways of thinking, etc, that is, those characteristic of western nations generally, are comprised in the word Occidentalism (ok si den' tal izm, n) One who is in favour of these and other aspects of the life of western nations is called an Occidentalist (ok si den' ta list, n) This also means a student of Occidentalism, in-

iashion

cluding western languages

The influence of England
and the need for commercual development have
done much to occidentalize
(ok si den' ta liz, vt)
Japan, that is, to give her
western ideas, aims and
characteristics Many
Chinese who come in contact with Europeans have
occidentalized their clothes,
and now dress occidentally
(ok si dent' tal h, adv),

F, from L occidens (acc entem), pres p of occidere, the occident or west being when the sun sets or sinks See occasion San West Ang Fast Orient

that is, in the western

occiput (ok' si pŭt), n
The back part of the head
(F occiput)

The occupit varies very much in form. In the narrow-headed races it projects considerably Damage to the occipital (ok sp' i tal, adj) region of the brain affects the eyesight and may cause blindness. The prefixes occipito- and occipit- are used in anatomy to express a connexion between the

part Thus the occupito-frontal (ok sip' i to frint' al, adj) muscle is the muscle that stretches from the back of the head to the forchead and serves to move the scalp

L from ob opposite and caput head occlude (o klood'), v t To absorb and rotain (a gas), to close or shut up, as pores or openings (if occlure, fermer)

This word is now used chiefly by scientists. Platinum and from at a red heat have the power to occlude or absorb hydrogen. Certain diseases of the throat occlude or close the larynx and cause sufficiation. The process of occluding is termed occlusion (o kloo' zhun, n), and an occlusor (o kloo' zor, n) is a part closing an opening in the body from L. occludere to shut in, to lock up



ocidentalized.—A Chinese superintendent of police in occidentalized dress.

occult [1] (o kult'), adj Secret, mysterious, known only to the initiated, beyond the grasp of ordinary knowledge or perception, connected with the knowledge or use of supernatural agencies n Such practices or beliefs (F occulte, mystérieux, occultisme)

In the Middle Ages alchemy, astrology, and certain forms of magic, such as necromancy were held in great awe, these were the occult sciences, and only certain people were allowed

to know their secrets
The doctrines or
principles of these
reputed sciences and
their modern representatives are known
as occultism (o kult'
12m, n), and a person
who practises or is
learned in them is
called an occultist (o
kult' ist, n)

Many people now use these words in connexion with spiritualism For example, a person who studies spiritualism is said to be interested in the occult Spiritualists use the themselves word occult to mean that which involves supernatural agency, or can be perceived only through clarroyance, etc Knowledge said to be obtained by this means is received occultly kült' \ln , adv), a word

that also means secretly or mystically Something that has these qualities is said to possess occultness (o kult' nes, n), the state or quality of being occult

L occultus, pp of occulore to cover up, hide, secrete See conceal SYN adj Magic, mysterious, mysterious, iecondite, secret

occult [2] (0 kült'), vt To conceal, to eclipse (F occulter, cacher, éclipser)

This word is used chiefly in astronomy When the moon or a planet passes in front of and hides an apparently smaller heavenly body, such as a star, it is said to occult the star. This process is known as the occultation (ok ul tā' shun, n) of the star.

An occulting light (n) is the light of a lighthouse or buoy that is automatically cut off from view every few moments. By estimating the intervals between the flashes a sailor can tell the position of his ship at night, because the intervals of the different lights are given on charts. The flashing is controlled by a contrivance called an occulting apparatus (n)

See occult [1].

occupy (ok' ū pī), v.t To take or hold possession of, to reside in and use, to be at or in, to take up, or fill, to employ or engage (F occuper, habiter, remplu, employer)

At the close of the World War the Allies occupied the Rhine districts of Germany Their occupation (ok ü pā' snun n) was intended to keep in check any tendency on the part of Germany to renew hostilities or disregard the terms that were imposed upon her The Arm,

upon her The Arm, of Occupation, as the forces so employed were called, established peaceful relations with the Germans, but the actual occupation was deeply resented

A tenant or person who occupies a house is the occupient (ok' ū pant, n) or occupier (ok' ū pier, n) During his occupancy (ok' ū pan si, n), of, or residence in, the house he is usually held responsible for rates, but not taxes The act of taking possession, especially of land, is also termed occupancy

A student's time is occupied with studies which prepare him for some chosen occupation, that is, a profession or business An employer is able to occupy others as well

Occult.—Dr Faust, a notorious magician and student of the occult, or supernatural.

as himself with the work they are engaged in F occuper from L occupars capture, seize, from oc- for ob near, capers to take, seize SYN Fill, hold, inhabit, possess, secure ANT Abandon, depart, forsake, leave, surrender

occur (o ker'), v: To appear, to befall, to take place, to be found, to present itself (to the mind) (F arriver, se passer, venir à l'esprit)

Ideas occur to us, that is, they suggest themselves to the mind Many street accidents occur through carelessness Instead of saying that marble is found in Greece, and that wild daffodils are discovered in Sussex, we say that they occur in those places. An event or incident is called an occurrence (o kur' ens, n) Fogs are of frequent occurrence during November. Loccurrers from ob against, currers to run Syn Appear, alise, befall, happen

ocean (ō' shan), n The great body of salt water which covers five-sevenths of the earth's surface, one of its chief parts, the sea, a vast expanse, (pl) a huge quantity ady Pertaining to the ocean. (F ocean, mer, maritime, marin.)

The three main divisions of the water surface of the world are the Atlantic, Pacific, and Indian Oceans, each occupying a great hollow in the earth's surface styled an ocean-basin (n) All three extend south-wards towards the Antarctic Circle and merge into the smaller Antarctic Ocean The Pacific and the Atlantic also extend northwards towards the Arctic Circle, where they run into the so-called Arctic Ocean, which is really a sea

In a figurative sense we may describe the Sahara as an ocean of sand, and the earth as a speck in the ocean of space In an extravagant mood we may even say that there were oceans of tea provided at

a garden party

We call a very fast passenger ship an ocean-greyhound (n) on account of the speed at which it steams along an oceanlane (n), one of the routes fixed for ships crossing the ocean Some of the large passenger ships are so luxumously equipped that they are called ocean-palaces (n pl)All ocean-going (adj) cargo-boats which are not regular liners, that is, confined to a particular trade and route, may be described as ocean-tramps (n pl) Such boats are available for cargo-carrying to any part of the world

The islands of the Pacific Ocean bear the general name of Oceania (ō she ā' ni a, ō se ā' ni a, n) Among the Oceanian (ō she ā' ni an, ō se ā' ni an, ad) islands are the Sandwich and the Fiji Islands An Oceanian (n) is a person belonging to or a native of Oceania. The name Oceania is sometimes restricted to Polynesia, Melancsia and other small groups, but some writers include Australasia and Malaysia

Anything that pertains to, or lives in,

the ocean is said to be oceanic (o she an' ik ō se ăn'ık, adı) This word may also denote some connexion with Oceania, as, for example, the Oceanic branch of mankind We may speak of the Gult Stream as an oceanic river Our knowledge of oceanic depths has been obtained from oceanic surveys The greatest known depth, more than six miles, occurs of Mindanao, one of the Philippine Islands in the North Pacific

Oceanic birds and fishes are specially those found in mid-ocean, such as the oceanic snail and other floating molluscs, whose lives are passed on the surface of the open In a ligurative sense, a great thinker may be said to have an oceanic mind, that

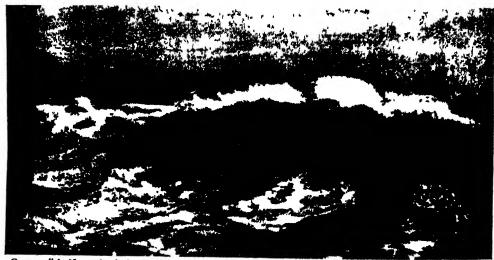
19, his mind is vast and deep

The ancients believed that a great river encircled the globe Oceanus, the god of this river, had a number of daughters, each called an Oceanid (o $s\mathcal{E}'$ a nid, n) The Oceanids or Oceanides (ö $s\mathcal{E}$ and i $d\mathcal{E}_z$, $n \not= pl$) were the nymphs of the outer ocean

In combination with other words ocean is written oceano .. Thus we have oceano .. graphy (5 sha nog' ra n, n) or oceanology (5 sha nol' o n, n), the science which relates to the ocean, and is pursued by the oceano-grapher (5 sha nog' ra fer, n) Among the subjects of oceanographic (5 sha no graff' ik, ady) or oceanographical (5 sha no graff' ik al, ad) study are the saltness of the ocean, its currents, temperatures, form, and physical features

The waters of rivers opening on to the main oceans of the world flow oceanward (ô' shan ward, adv) or oceanwards (ô' shan wardz, adv), that is, towards the ocean From L. oceanus, (or okeanos the source of all

rivers, a river girdling the earth



Ocean — "A Monarch of the Ocean" is the title of this painting by C J King suggest the power and majesty of the huge white-topped break Both picture and title

ocellus (o sel'us), n A little eye, a marking on feathers, etc, resembling an eye pl ocelli (o sel' i) (F ocelle)

An ocellus generally means one of the simple eyes of insects as contrasted with their wonderful compound eyes Many ants, for instance, have three ocelli arranged in the form of a triangle on the upper part of their heads. In addition they have a large compound eye on each side of the head One part or facet of the compound eye is also called an ocellus, which is also a name for the rudimentary eye or visual spot of molluscs, etc

Eyelike markings such as those of the peacock's tail are called ocellı The feathers of birds and the wings of butterflies, etc, with this kind of marking are ocellate (os' e lat, os e'lat, adg) or ocellated (os' e lat ed,

adj)
L dim of oculus eye
ocelot (ō' se lot), n A leopard-like feline anımal of Central and South America ocelot)

The ocelot (Felis pardalis) is also known as the leopard-cat and tiger-cat. It is related to the jaguar, but is a smaller anımal Ocelots are found in wooded regions between Arkan-

sas and Paraguay, and climb trees in pursuit of birds and small mammals They are beautifully marked and coloured-the grey or red-tawny coat being spotted and blotched with fawn and black In its wild state it is a fierce and savage creature, but in captivity, when properly trained, it makes a playful and gentle pet

F, abbreviated by Buiton from Mexican ttaloccloit (talli held, occioil jaguar), and wrongly

applied to this species

och (okh), inter A Scottish or Irish exclamation of surprise, corresponding to the English "Oh!"

ochlocracy (ok lok' rà si), n ment by the mob (F ochlocratie) Govern-

When the French Revolution broke out in 1780, the old order gradually broke down under the fierce attacks of the populace The Bastille was stormed and the prisoners released, and throughout the country the houses of the nobility were burnt and sacked Louis XVI, after making many concessions, attempted flight, and an ochlocratic (ok lo krat' ik, adj) or ochlocratical (ok lo krat' ik al, ad) rule, that is, an ochlocracy, was set up. The ochlocrats (ok' lo kräts, n pl). as the members of the mob who seized the power were called, were not allowed to rule ochlocratically (ok lo krať ik al li, adv)

for long, however, for their leaders took the power into their own hands and set up a Republic

From Gr okhlos mob, - ratia rule, authority

Syv Mobocracy, mob-rule

ochre (ō' ker), n An earthy substance coloured chiefly by iron oxide the pale brownish-yellow colour of this substance used as a pigment (o'ker) (F ocre) Another form is ocher

Ochre in its native state is of various colours—light yellow, red, deep orange, and brown As a pigment its colour is

usually stated as brown, yellow, or red ochre, except when the pale brownish-yellow shade is meant Earths coloured by other oxides are sometimes called ochres An ochrous (ō' krus, adj), ochreish (ō' ker ish, adj), ochraceous (ō krā' shus, ady), or ochreous (o' kre us, ad1) substance is one having the yellow colour of ochre Ochres largely used in paints, and we may speak of an ochreish shade, or of the ochry $(\bar{o}' \text{ km}, adj)$ sails of a barge Any of the preceding adjectival forms of this word may be used in the same sense In medicine, a substance having the colour of ochre



elot —The occlot is a large cat-like animal found in Central and South America

is sometimes said to be ochroid (o'kroid, adj) The prefixes ochro- and ochreo- are used in various technical terms in the sense of ochreous Thus ochrocarpous (o kro kar' pus, adj) means having yellow fruit

L ōchra, Gr ōkhra yellow ochre

o'clock (5 klok', o klok') A contraction for "of the clock" (F heure, heures) We speak of five o'clock tea, which is a short way of saying "tea at five hours of the clock," and we ask "What o'clock is it?" when we want to know the time recorded by the clock

oct-. A prefix meaning eight, consisting of eight, or having eight. Other forms are

octa-, octo- (F oct-, octa-, octa-, octo-)
This prefix occurs in such words as octachord (ok' ta kord, n), which means both a musical instrument with eight strings, like the lyre of Pythagoras, or a system of eight sounds or notes, like the diatonic scale Similarly, an octad (ok' tad, n) is a group or series of eight Chemists speak of an element with a combining power of eight, that is eight atoms of hydrogen, as an octad The rare metals rubidium and osmium are octads

Combining forms of L octo, Gr okto, whence Ital otto, Span ocho, F hust

octagon (ok' ta gon), n A plane figure with eight angles and eight sides, any object or building of this shape (F

octogone \

A gold coin, having the shape of an octagon, was issued in San Francisco in 1851 An octagonal (ok tag' o nal, adj) postage stamp was once used in the Greek district of Thessaly Many forts were

formally built octagonally (ok tag o na' li, adv), that is, in an octagonal form

Gr okto eight, gonia angle octahedron (ok ta hed' ron, ok ta he' dron), n A solid figure contained by eight plane faces pl octahedra (ok ta hed' ra, ok ta he' dra) (F octaèdre)

Each of the eight faces of a regular octahedron is an equilateral triangle, of the same size as the rest Some crystals are called octahedra because have an octahedral (ok ta hed' ral, ok ta he' dral, ad1) form Nitrate ot lead crystallizes in this manner

Gr okta- (= okt8), hedra

The octagonal central lantern edral The western tower is of Ely Cathedral The western tow also surmounted by an octagon

octamerous (ok tăm' èr us), adj botany, having parts in sets of eight, in zoology, having eight radiating parts or organs Octameral (ok tăm' er al, adj) has the same meaning

In botany this word is frequently written as 8-merous A flower is octainerous or octameral if it has eight stamens, eight petals, eight sepals, and a pistil divided into eight chambers A zoologist would speak of a zoophyte passing through an octamerous stage if, for a time, it had eight " arms

Plants which are octandrian (ok tan' dri an, adj) or octandrous (ok tan' drus, adj) have eight separate stamens in each

From octa- combining form (see oct-) meaning eight, Gr meros part and E suifix -ous

octameter (ok tăm' e tèr), n A line oi poetry containing eight metrical feet Another form is octometer (ok tom' ė tėr, n)

Swinburne's "March an Ode" is written in octameters The metre is very uncommon in English poetry, but it is found ın classıcal poetry

From octa- meaning combining form eight, and meter

octangular (ok tăng' gũ lår), adj Having eight angles (F en octogone, octogonal)

An eight-sided table is octangular because it must necessarily have eight angles word octagonal, which has the same meaning. is more common

L octangulus, from octā eight, and angulus angle See angular

The eighth part octant (ok' tant), n of the circumference or area of a circle. an angle of 45 degrees an old form of instrument used by astronomers and navian old form of gators, now replaced by the sextant (F

It a telescope has to swing through an arc of 45 degrees in passing from one star to another, those stars are said to be an

octant apart An octant of a round cheese would be removed by two cuts from the centre, 15 degrees apart

I. I. octans (acc ant-em) from I octo, cp quadrant

octarchy (ok' tar ki), n A group of eight little kingdoms, ns, a country eight rulers or under (F octavelie) kings

Some writers, counting Degra and Bernicia as separate kingdoms, which when united formed Northumbria, ieckon eight Anglo-Saxon kingdoms, that is an octarchy, instead of the seven which make the so-called heptarchy In reality the number varied from time to time

From Granktö eight, with realm, government octastyle (ok' ta stil), n A building having eight columns in front (F octo

style) The Parthenon of ancient Athens is a famous example of an octastyle This term

is confined to ancient Greek and Roman architecture Gr oklastylos from okto eight, stylos column

Octateuch (ok' ta tük), n The first eight books of the Old Testament octateuque)

The Octateuch consists of the Pentateuch, or first five books of the Bible, called the books of Moses, and in addition the books of Joshua, Judges, and Ruth which continue the history until the time of Samuel Cp Heptateuch, Hexateuch

Or obta- and teukhos implement vessel book octave tok' tav), n The eighth day after a Church festival, a period of cight days beginning with a feast day, an interval of an eighth in music containing twelve semitones, a series of notes filling this interval, two sounds an extave apart, sung or played together, a measure of eight, a low fencing thrust to the opponents' nght, 131 gallons, the eighth part of a pipe of wine, a cask of this size. (F octave, huitaine, quariant.)

An ascending diatonic scale consists of seven different notes, and a final note, which is an octave above the first note. This final note is also the commencement of the next octave or series of notes rising to another octave. The octave above any sound is produced by twice as many vibrations per second as the original sound octave below is produced by half as many That is why our ears tell us that octaves are similar notes but of different pitch

Organs are fitted with a device called an octave-coupler (n) This causes pipes to sound which are an octave higher or lower Some pianothan the note pressed down fortes are fitted with an octave pedal (n)which causes the octave to sound together with the note played

The piccolo (see piccolo) is also called the octave flute (n) because its pitch is an octave higher than that of the ordinary flute

Any group of eight, such as the first eight lines of a sonnet, or a stanza of poetry consisting of eight verses, is called an octave. The regular Petrarchan sonnet opens with eight lines rhyming abbaabba, followed by a pause In the case of a Church festival the octave always falls upon the same day of the week as the festival, because the festival is counted as one of the eight days

F, from L octāvus eighth (octāva diēs eighth day)

octavo (ok tā' vō), n book in which the sheets are folded so as to make 8 leaves, or 16 pages pl octavos (ok tā' vōz), the size of such a book adj Having this size (F in-octavo)

An octavo is half the size of a quarto, and a quarter of a folio (see folio) Works of fiction, manuals, and other small books, are commonly printed in octavo size. The term is frequently abbreviated to 8vo L'in octavo See octave

octennial (ok ten' i al), adj Recurring every eighth year, lasting eight years (F de hurt ans)

In 1768, an act was passed limiting the Irish Parliament to an octennial term, or to a duration of eight years A function held octennially (ok ten' 1 al li, adv) is held in every eighth year An octet (ok tet', n) or octette, as the word is sometimes spelt, is a musical piece, generally in sonata form,

A body for eight instruments or voices of eight singers, or instrumentalists, who perform together is also called an octet, which may mean any group of eight, such as the first eight lines or octave of a sonnet

An English octilion (ok til' yon, n) is a million multiplied by itself seven times. It s expressed by I followed by forty-eight o's In France and the United States an octillion is a thousand multiplied by itself eight times, and is denoted by I followed by twenty-seven o's The octillionth (ok til' yonth, adj) part of I is an octillionth (n), that is, I divided by an octillion

The eight-hundredth anniversary of an event 's its octingentenary (ok tin jen të' na n, n) See also octocentenary

L octennialis, from octo eight, annus year cp biennial, etc

A prefix meaning consisting of eight or having eight See oct-

October (ok tō ber,, n The tenth month of the year (F octobre)

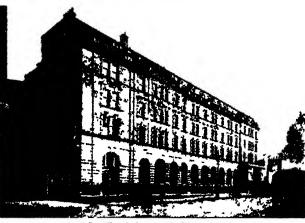
It was the eighth month of the old Roman year, but retained its name after the beginning of the year had been changed from March to January It was called Winter-fylleth, because winter was supposed to begin at the October full moon

L from octo eight, from its position in the old

Roman calendar

octobrachiate (ok to brăk' 1 at), adj Having eight arms, limbs or rays, octopod (F à huit branches)

Among the cephalopods some, such as the octopus, have eight arms or tentacles, and are, therefore, said to be octobrachiate L octo eight, brāchium arm, with suffix -ate



Octobentenary —St Bartholomew's Hospital, London, which celebrated its octobentenary in 1923

octocentenary (ok to sen të'na n, ok to sen' te na n), n An eight-hundredth anniversary

St In 1923 Bartholomew's Hospital, London, the oldest in England, held octocentennial (ok to sen ten 1 al, ad) celebrations, having been founded in 1123, and in 1935 there will be the octocentenary of the death of King Henry I, the founder

From E octo- and centenary octodecimo (ok to des' i mō), n A book made of sheets folded into 18 leaves adj Having 18 leaves to the sheet pl octodecimos (ok to des' i mōz) (F en 18mo)

The word octodecimo, usually written 18mo, denotes also the size of a book folded in this way Each of the sheets of an octodecimo volume contains 36 pages

L sn octodecsmo in an eighteenth

OCTODON

octodon (ok' to don), n A genus of small rat-like animals found in Chile and (F octodonte)

From Gr okiō eight, odōn (= odous, acc odon!-a) tooth

octogenarian (ok to je nar' 1 ån), n One who is eighty years old, or between eighty and ninety adj Eighty years old, or relating to this age (F octogenaire)

A famous octogenarian of last century was the Right Hon W E Gladstone, who was born in 1809 and died in 1898, being then eighty-nine years old He was four times Premier, and when, in 1892, the Liberal Party returned to power after some years in opposition, he could truly be called its octogenarian Prime Minister

L octogenarius of eighty, from octogeni eighty

octonal (ok' to nal), ady Computing or proceeding by eights n A group of eight,

in prosody, a stanza of eight lines

A pint is an octonal part of a gallon An octonarian (ok to nar' 1 an, ad)) or octonary (ok' to na n, ady) verse contains eight metrical feet, and a verse in this form is called an octonarian (n)Psalm cxix is divided into octonaries (n pl), or groups of eight lines

From L octoni eight apiece, from octo eight



s —The common octopus, found on the south coast of England Its arms, or tentacles, are in some cases eight feet long

octopus (ok' to pus, ok tō' pus), n Any one of a genus of cephalopods with eight arms or tentacles pl octopodes (ok tō' pod ez), octopuses (ok' to pus ez) (F preuvre, poulpe) The octopus is an octopod (ok' to pod, ad)), or eight-armed cuttle-fish The devil-fish, as it is popularly named, is called octopus to distinguish it from another kind, the tenarmed cuttle The octopod (n) or octopus has a rounded body, and each of its eight tentacles is provided with two rows of suckers with which it can seize its prey, chiefly molluses and crustaceans. It lurks among the rocks near the sea-shore, and is naturally timid, but it may fight fiercely if molested

The common octopus (Octopus vulgaris) is found on the south coast of England, but is more common in the Mediterranean sea The tentacles may be eight feet in length, while those of O punctatus, found in the Pacific attain twice that length, and even longer specimens have been found

Figuratively, we speak of any person, organization, or society exerting a widespread influence for harm as an octopus

Gr oktō eight, pous foot

octoroon (ok to roon'), n A white person with one negro great-grandparent
Formed from E octo- on analogy of quadroon

octosyllable (ok to sil' abl), n A verse or word of eight syllables (F octosyllabe)

There are a number of words of eight syllables, such as onomatopoeically, which refers to words whose sound imitates the meaning, and a great deal of poetry is written in lines composed of eight syllables each An example of this is Sir Walter Scott's poem, "The Lady of the Lake" Such words and poetic lines are octosyllabic (ok to sı läb' ık, adj)

From octo- and syllable

octros (ok' trwa), n A tax levied at the gate of certain towns on the Continent, the barrier where the tax is collected,

officials who collect the tax

(F octroi)

The idea of taxing goods which are brought into a town is of Roman origin and seems very strange in this country, where, although a similar practice formerly existed, such taxes are now unknown It is, however, common in many Continental countries, such as Italy, Spain, Portugal, and especially in When the French France Revolution broke out in 1789, the octror was abolished, but a few years later it was reimposed, and now when travellers enter a town they are stopped at the octroi, or barrier, and the octroi, or body of officials appointed for the purpose, are entitled to search them and collect the tax

originally a grant, from ochover auctorizare to concede Syn Custom, duty, impost, k vy, tithe

octuple (ok' tūpi), adj hightfold, consisting of eight parts. n The product of multiplying by eight v.t To merease eight-(F ocheple, octupier)

The number 64 is an octuple of 8 Compared with the pint, the gallon stands to it in an octuple relation. Astronomers have found that some of the multiple stars are octuples Music is sometimes written in octuple time, each bar then having eight

From L octupius.

beats

ocular (ok' ū lar), adı Of or connected with the eye or eyes, visual, perceived or known by sight n The eye-piece of an optical instrument (F oculaire)

Sceptical people would not believe that man could fly in a heavier-than-air machine until they were convinced by ocular demon stration, and saw an aeroplane in flight eye-piece of a telescope, or like instrument, is an ocular glass, and is sometimes called sımply an ocular A great many of our sensory impressions are received ocularly (ok' ū lar li, adv), or through the eyes oculist (ok' ū list, n) is a surgeon skilled in treating defective eyesight His work is oculistic (ok ū lis' tik, adj) A maker of artificial eyes is an ocularist (ok' ū lar ist, The prefix oculo-, meaning relating to the eyes, occurs in many scientific terms. The oculomotor (ok u lo mo tor, ad) nerve is the nerve that supplies most of the muscles that serve to move the eyeball

Oculāris from oculus eye od (od), n A natural force supposed by Baron von Reichenbach (1788-1869) to be the cause of magnetism, mesmerism, etc , odyl (o' dil, od' il) has the same meaning

Reichenbach was a German physicist, and was no mere dreamer, for he discovered paraffin-wax and creosote He assumed the existence of an odic (od' ik, ad) force diffused throughout the natural world, and sought to explain many mysteries of science by what he called odism (od' izm, n)

Of arbitrary coinage

odd (od), ady Not able to be divided by 2 without a remainder, not even, not one of a pair, strange, queer, casual, occasional, additional, and more, with others thrown in " A handicap in the game of golf by which the weaker player is allowed to deduct one stroke from his total for each hole, (pl) inequality, difference, advantage, an allowance made to the weaker player or competitor in a game or contest, the ratio of the two amounts in a wager dépareillé, ımpaır, étrange, curreux, disparite, avantage) cocasse

Seven is an odd number, and after dividing it into pairs an odd number is left (3, 3, 1) the number 23 divided by 2 leaves an odd number (23 - 2 = 11 + 1)A single shoe is an odd shoe, and two which do not match or pair are both odd. A queer happening or story is said to be odd, and an odd job is a casual or occasional job which stands by

ıtself

It is common to distinguish the houses on one side of a street by even numbers, and those on the opposite side by odd numbers Thus, on one side the numbers will run 2, 4 6, 8, on the other side they start at 1, and

Continue 3, 5, 7, etc When we say that there were three hundred odd people present on a certain occasion, we mean there were about three hundred or rather more than three hundred A queerlooking or oddly (od' h, adv) dressed person



Oddity —A forglove oddity It h It has a gloxima-like

or thing is odd-looking (adj) or oddish (od' ish, adj), and such oddity (od' 1 ti, n) often attracts much attention Anyone who dresses oddly or otherwise displays oddness (od' nes, n) will probably be called an oddity

An odd-come-short (n) is an odd bit of anything, and odds and ends, or oddments (od' ments, $n \not pl$) are various scraps and trifles. An Oddfellow (n) is a member of a friendly society called the Order of Odd-

fellows

If two people disagree they are said to be at odds, or to have a difference, and if they come to blows the odds would be in favour of the more powerful of the two Here the word odds means balance of superiority, advantage, or chances in favour of an event Bookmakers at a race-meeting shout the odds, or the prices which they are willing to lay against the horses in a race Although the word has the plural form it is usually treated as a singular

From O Norse odda- odd (as in oddamathr odd man who gives the casting vote) Syn adj Extra, quaint, singular, uncommon, unequal Ant adj Equal, even, normal, ordinary, usual

ode (öd), n An ancient form of lyric poetry intended to be sung to a musical accompaniment, a modern lyric poem of lofty tone (F ode)

The modern ode is intended to be read only, and not sung or chanted, as was its classical forcrunner It may be unrhymed, and of irregular metre, and is often written in the form of an address or invocation Such poems have been written by Milton, Dryden, and Tennyson, and their style is said to be odic (ō' dik, ad))

L oda, Gr ode song, contracted from ande song

odeum (o de' um), n A theatre in ancient Greece or Rome used for musical contests, a concert hall pl odea (o dë'a) or odeums (o dë' umz) (F odéon)

The ancient Greeks and Romans were very fond of contests in which musicians and poets tried their skill one against another These performances were held usually in a roofed theatre, much smaller than the huge open air theatres in which plays were per-formed The theatre was called an odcum, a name which is sometimes applied to-day to a concert hall

The finest odeum was that built on the south-west cliff of the Acropolis at Athens about AD 160 by Herodes Atticus, the remains of which are still to be seen. It had accommodation for eight thousand persons and a beautiful carved cedar-wood roof

LL from Gr oderon concert hall

odious (ō' di us), adj Hateful, most objectionable, causing repugnance

odieux, détestable, dégoutant)

Deceit and treachery are rightly regarded as odious and hateful, and the odiousness (o' di us nes, n) of the betrayal of Christ by Judas has caused the name of the latter to be applied to anyone who behaves treacherously Because of his cruelty and oppression, Pharaoh was odiously (o' di us li, adv) regarded by the Israelites, and the Egyptian taskmasters were similarly odious to the

captives
The word odium (5' di um, n) means
were strong aversion. also the expression of dislayour or reproach provoked by this feeling Mean actions cause the perpetrator to incur the odium of all

nght-thinking people

L odiosus from odium hatred, aversion Detestable, hateful, repugnant, repulsive, Syn unpopular Pleasing, popular, unob-ANT *jectionable*

This is another odometer (o dom' e ter) form of hodometer See hodometer

odont-, odonto-Prefixes meaning 10lating to or possessing teeth or tooth-like processes (F odont-, odonto-)

The science which deals with the structure and development of teeth is called odontology (od on tol' o ji, n) Odontoid (o don' toid, ady) means tooth-like, the odontoid process is a peg-like bone projecting from the second vertebra of the neck in birds and mammals A genus of orchids found growing on trees in the tropical forests of America bears the name Odontoglossum (o don to glos' um, n), the lip or labellum of the flower is long and tongue-shaped, and other parts resemble teeth Many of the species are grown in greenhouses for their beautiful colouring and delicious perfume

From Gr odous (acc odont-a) tooth

odour (ō' dor), n Scent, iragrance a smell, either agreeable or unpleasant savour, repute, or regard (F partum, in putation, icnom)

A rose-garden makes a twofold appeal Its riot of colour delights our to the senses eyes, and its heavy odours please our sense In June and July gardens are ol smell odorous (o' dor us, adj) with the rich scents of summer flowers, which differ remarkably from the delicate odours of the flowers that bloom early in the year Some exotic plants, such as the Buddleta magnifica, smell so odorously (5' dor us li, adv), as to be almost intoxicating, others, with magnificent blooms, are odourless (o' dor les, adj), and disappoint those who expect to be pleased by their odorousness (a) dor us nes, n)



Odour —A worker in the perfume industry filtering exences fragrant with the odours of flowers.

A person of saintly or devout character is said to die in an odour of sanctity This is a reference to the behef that the body of a saint gave out a sweet odour after death. The phrase is now often used nonically A boy who is in bad odour with his teachers is not regarded favourably by them A book that is written in an illiberal manner is said to have an odour of intolerance

There are also unpleasant odours which may cause ill-health, and require to be remedied by disinfectants and deodorizers

Usually, this word and its derivatives denote a pleasant perfume, unless the con-trary is stated. The scents used by women are mostly made from the essential oils of flowers and are naturally odorant (o dor ant, ad), or odoriferous (o dor if er us, ad), and exhale their sweetness odoriferously (o dor if 'er us li, ad;), with a delightful odoriferousness (o dor if 'er us nes, n.), that is, frigrance,

the attractiveness of which depends upon the quality of the perfume used To odorize $(\bar{o}' \operatorname{dor} \mathbf{iz}, v t)$ a room is to fill it with perfume In theatres, an odorizer (o' dor iz er, n) or instrument for distributing scent or perfume, is sometimes used for this purpose

Fragrance, perfume, L odor scent Syn

scent, smell

odyl (o'dıl, od'ıl) This word has the same meaning as od See od



Odyssey —Circe, the golden-haired enchantress, one of the chief figures in Homer's epic poem, the "Odyssey," which deals with the ten years' wanderings of Odysseus, after the fall of Troy

Odyssey (od' 1 si), n A famous Greek epic poem, any long, adventurous or perilous

(F Odyssée) journey

Odysseus or Ulysses, King of Ithaca, played a leading part in the siege of Troy, and devised the wooden horse that enabled the Greeks to enter the town After the fall of Iroy he sailed homeward, but ten years elapsed before he reached Ithaca, and many remarkable adventures befell him on his way

Charles Lamb retells the story of the Odyssean (od 1 se' an, ady) wanderings in a book called "The Adventures of Ulysses" which is based on Homer's "Odyssey" The tale of "Sindbad the Sailor," in its English form, has an Odyssean quality, that is, it has some of the characteristics of the We may speak of any long series of wanderings to and fro as an Odyssey

Gr Odysseia, irom Odysseus (L Ulysses, Ulixes)

the hero's name

oecology (ë kol' o ji), n. The branch of science that deals with the relation of hving organisms to their surroundings Another form is ecology (5 kol' o 11) acogénie)

Occology is a new branch of science but an important one It is related to botany, zoology, biology, and geography One of the chief purposes of oecological (e ko loj' ik al, adj) research is to discover how plants or animals affect and are affected by their surroundings, and also how they influence each other

The oecologist or ecologist (ē kol'o jist, n.),

studies the habits and haunts of each species of plant or animal, and tries to discover the reasons underlying their distribution and grouping

Gr onkos house and -logy cecumenical (ë ku men' ik al), adj
Representing, or connected with, the whole Christian world, universal, general oecuménique)

The Council of Nicaea (325) was the first of

the Oecumenical Councils $(n \not pl)$ held by the early Christian Church At this, and the councils that followed, representatives from every part of Christendom were present, and their decisions were considered binding on the whole Christian world The occumenicity (\bar{e} kū me nis' 1 ti, n), or universal character of the council of Pisa (1409), is denied because it was unlawfully convoked, but its reforms were of great importance

In the modern Roman Church a council is regarded as being occumenical when it includes representatives from the whole Church and is under the presidency of the Pope or his legate Other religious bodies have held Thus in 1881 similar councils there was held the Occumenical

Methodist Conference
The Patriarch of Constantinople, who is the chief bishop of the Eastern Orthodox Church, bears the title of Occumenical Patriarch

In a general sense, the word is sometimes used to mean world-wide, or universal Thus, we may speak of the occumenical commerce of Britain, because British goods are distributed over all the world

LL oscumencus, Gr orkoumenikos, from orkoumene (ge earth understood) the inhabited world (oiksin inhabit) SYN Catholic, general,

universal, world-wide

oedema (ē dō' ma), n Swelling produced by the abnormal accumulation of serous

by the abilithms accumulation of serious fluid in the tissues of the body, local, as distinct from general dropsy (F adème) Ocdema is characterized by oedematic (ē dē māt' ik, ady), oedematous (ē dē' ma tos, ady), or oedematous (ē dē' ma tus, ady) swellings Usually the lower limbs are affected oedernatously (ē dē' ma tus h, adv) Gr ordema, from ordern to swell

oenomel (ē' no mel), * Wine mingled

with honey

This beverage was used by the ancient Greeks, who valued it because it combined strength with sweetness Thought or language with such qualities may be called an oenomel Gr omomels, from omos wine, mels honey

Oenothera (ë no thër'a), n A genus of plants containing the evening primrose (F cenothère)

The evening primrose (Oenothera biennis) has large yellow flowers which open and are tragrant in the evening This plant was introduced into England from Virginia, in the reign of James I Its carrot-like root is eaten as a vegetable, and is said to induce people to drink wine This may explain the literal meaning of Oenothera, which is "wine-trap" Other species with white or purple flowers are common in English gardens

L, from Gr unotheras (from ornos wine,

-thēras catcher) wine-trap

o'er (ōr) This is a poetical form of See over

oesophagus (ë sof' a gus), n The gu pl oesophagi (ë sof' a jī) (F æsophage) The gullet

The gullet is the tube which conveys food and drink from the throat to the stomach It is situated behind the windpipe, and continues down through the chest, piercing the diaphragm and opening into the stomach

Gr osophagos, origin doubtful



Of.—Joan of Arc (Jeanne d'Arc), the Maid of Orleans, France's great warrior saint

of (ov, ov), prep From, proceeding from, belonging to, about, denoting material, cause, agency, means, nearness, connexion, quality, direction (F de)
In general, "of" is a connecting word

between a noun and a preceding noun, verb, or adjective, as in "a pack of cards," "to think of him," and "fond of sugar"

The original meaning of the preposition is that of "from" We use it thus when we describe a person as being of good family, or a man of Cornwall, or when we say that we have received goods of a person, or that no good can come of such and such a thing.

The word has acquired so many shades of meaning that it is necessary to illustrate them For instance "of" signifies substance or material, in such expressions as built of marble, a mass of tron, a pile of stones "A cup of gold" means a cup made of gold, but "a cup of water" means a cup filled with water, and reiers to contents, not material

To do a thing "of necessity" is to do it through necessity Here "of" signifies cause In many cases "of" implies possession, as when we speak about a man of great ability, that is, one having great ability The power of the law is the power possessed by the law In such phrases as "the beginning of a concert," the preposisignifies connexion merely possession

Another important use of the word is to denote agency or authorship was tempted of the devil, that is, by the We are sick of idleness when wearied mess. The poems of Tennyson are by idleness the poems written by that poet thoughts are the work of our minds

We find " of " used to convey the idea of separation in "bereft of all hope," "free of care" When we speak of "some of our friends," or refer to a large part of a man's money, the same idea is implied in the rather different sense of division

The use of the preposition to denote quality or condition is seen in such phrases as, "he wears clothes of the best cut" and "his perception is of the quickest"

On returning from a holiday we tell of, or about, our doings, and what we think of, that is, concerning, the place we have We might say, for instance, that visited we were within easy reach of the sea, that is near to it

In "men of Kent," Tower of London," and "John of Gaunt," "of" indicates "belonging to" or "connected with", in "the city of Rome," "the continent of Australia," "the Sea of Azov," the world has a connective or identifying value, and could be omitted without making much difference

In conclusion, it should be noted that "of" may sometimes be used in either a subjective or an objective sense. For example, in the words "love of children," of "may be meant objectively, to signify love that we feel for children, or it may be meant subjectively, to indicate the love that the children feel for us

A_S , cp Dutch, O Norse, Swed , Dan , Goth

af, G ab, akin to G: apo

of— This is a form of the prefix ob-See ob-

off (awf, of), adv. Away, to a distance, away from land; not attached or dependent; separate, discontinued, terminated, gone, completely, away from the wind. prep From; away from, turning out of adj. More distant.

right-hand, pertaining to the side of a horse at which it is usually mounted, lying off the main part possible, disengaged, connected with that part of a cricket field to the left of the bowler n The off-side in cricket v: To go or put off, to go away from the land inter Away, begone (Floin, plus bloigné, droit s'eloigner au large)

As an adverb, 'off' may express removal, separation, discontinuance, or termination, as when we say that a motor-car drives off, rain holds off, a plumber leaves off work, and an engagement is off, that is, cancelled, or broken, owing to a disagreement Bad weather may cause us to put off, or postpone, a picnic In a restaurant we may be told that soup is off, or no longer to be obtained A

person who is well off, or well supplied with money, is able to pay off his debts, or

pay them entirely —
The preposition "off" expresses removal, separation, deviation, as in the following examples A scouting plane rises off the deck of a battle-ship In windy weather loose slates fall off the roofs of houses Side turnings lead off a main road Only very rich people can afford to eat off gold plates Although Admiral Blake fought several actions with the Dutch ficet in 1652-53, ill-health prevented his presence at the great victory on July 20th, 1653, when Van Tromp was killed and the Dutch driven off the seas

We employ "off" as an adjective when speaking of the off, or farther side of a wall An off day is one on which a person is not obliged to work, or is feeling off colour, that is, not fit either physically or mentally An off street is one that diverges from a more important street

The word is also found in combination with other words, as in the following examples, in which uses of "off" as a noun and verb are also shown. A fishing smack which offs from the land puts off to sea, and in an off-shore (ady) breeze or one blowing off-shore (adv), the boat is soon a long way off. When a sailing boat heels away from the shore she is said to heel offward (awf' ward, of' ward, adv) or to the offward (n)

In Association and Rugby football, a position on the field of play in which a player is not allowed to play the ball is called off-side (n) The penalty in Association is a free-kick to the opponents, and in Rugby a free-kick or a scrummage. The part of a cricket field to the left of the bowler is called the off-side. A ball in cricket which turns from the off to leg on striking the ground is called an off-break (n); and a batsman is said to off-drive (vt) the ball



Off -H.M.S. "Courageous," an air-craft carrier, off the Breakwater Lighthouse, near Plymouth.

when he hits it into the part of the field on his right and the bowler's left

A skilful batsman sometimes appears to make off-hand (ady) or off-handed (ady), that is, careless strokes, without deliberation or preparation, but the batsman's off-handedness (n) is only apparent, for a good player never plays off-handedly (adv) The same words are applied to a person or behaviour that is curt, brusque, or unceremonious

The object of many cartoons is to take off prominent people, that is to indicule them A schoolboy takes off a friend when he mimics him, and he also takes off, or removes his hat when he goes into school An offichance (n) is a bare possibility. We sometimes call on a friend on the offichance, that is we take the risk that he will have gone out An off-licence (n) is a licence which allows a shopkeeper to sell intoxicating liquor only if it is taken away and drunk off the premises

A separate reprint of an article that has already appeared as part of a journal is called an off-print (n) Off-reckonings (np) were deductions formerly made from soldiers' pay to meet various expenses. We sometimes say an event comes off or happens, or that a party goes off well when it is successful. There are showers off and on, that is now and again, in springtime

Strong form of of See of

offal (of' al), n Waste stuff, especially meat waste, refuse, rubbish, low-priced fish (F dechets, rebut)

The chips and shavings that fall off when wood is being worked are offal or "offall," and are sometimes described as offal wood. Butchers' offal consists of the entrails, head, tail, and other waste parts of a carcase Food that is considered unfit to eat is called offal, in contempt Small or low-priced fish, such as plaice, are also

called offal as distinguished from prime fish such as soles

= off fall, that is, waste droppings, cp Dutch afval G abfall strictly similar in composition Syn Dregs, garbage, refuse, scraps, waste

offence (o fens'), n An aggressive or hurtful act, an insult, a misdemeanour or crime, a stumbling-block a breach of good manners, a fault, the state of being offended attack (F offenss, injure, affront contravention, facherie, offensive)

Insulting words or slighting behaviour give offence to, or offend, others. A person who is hurt by such words or acts and feels resentment, is said to take offence. Bad grammar is an offence against the laws of our language, but is not punishable by imprisonment like a legal offence. Military aeroplanes may be used more effectively or offence than for defence. An offenceless (o fens' les, adj.) person is one who is incapable of giving offence wilfully, an offenceless remark neither causes nor is meant to cause offence.

F, from L offensus, pp of offendere to strike against, meet with, hence to offend Syn Affront assault, crime, fault insult sin stumbling-block trespass

offend (o fend), vt To hurt the feelings of, to cause annoyance or disgust in vi To transgress, to give offence (Foffenser, blesser vexer, transgresser, choquer contrarier)

A harsh unpleasing noise is said to offend our ears Rude or inconsiderate behaviour is liable to offend others, and if we are guilty of such conduct we offend against the laws of politeness An aggressive, blustering person is said to have an offensive (o fen' siv, ad) manner, and to behave

offensively (o ten' siv \ln , adv) An offensive or disgusting odour has the quality of offensiveness (o fen' siv n) or unpleasantness

When people are offended they act offendedly (o fend'ed li, adv), that is, in a manner which shows that they have taken offence. It is the duty of the offender (o fend'er, n) to apologize sincerely and undo the harm resulting from his speech or conduct. In a different sense, offensive methods are aggressive, attacking methods, as opposed to defensive ones A great German offensive (n) or attack, took place in March, 1018, during the World War, when Ludendorit attempted to crumple up the allied lines before America could throw her full power into the field. The Germans were then acting on the offensive, or attacking, and the Allies were on the defensive

See offence Syn Anger, annoy, disgust, displease, transgress, vex Ant Apologize, conclinate, grafity placate, please

offer (of er), vi To present as an act of devotion or as a compliment, to tender for refusal or acceptance, to bid (a price), to present, to propound to attempt to inflict (violence), to make (resistance, or attack), to propose to give to (a person), to show for sale vi To propose, to make an offer or attempt (to do something), to show intention or willingness, to present itself n The expression of willingness to give or do or sell something, a proposal, the act of offering, a bid for sale, a knob on the antler of a stag (F offer, présenter, tendre, s'offer en marrage, étaler, proposer, s'offer, faire geste de, se présenter offrande, proposition, offre.)



Offensive.—Butish troops engaged in an offensive during the World War (1914-18). They are attacking a German battery at the bayonet's point.

The children of Israel were commanded (Numbers xxviii, 3-4) to offer two lambs daily as a sacrifice to God In church we now offer alms, or give money as an act of worship An employer who offers someone a position in his firm, holds it out for the person to take if he wishes Articles are offered for sale in shops, and in most cases the prices are plainly indicated, so

that it is no use offering

a lower price

The garrison of Gibraltar, under General Elliot, offered a desperate and successful resistance to the Spaniards and French ın 1779-83 A quarrelsome, unrestrained person may offer violence to those who do not fall in with his wishes The ascent of Mount Everest offers many difficulties to the climber, the chief being its distance from sources of supply and the rarefied air into which the summit extends, which renders physical exertion dangerous

People who work in towns should obtain exercise in the country whenever occasion offers or occurs. When asked to direct a stranger to his destination we may offer to show him the way. An article that is on offer is for sale, and the person who wishes to dispose of it invites of lers—the

highest offer being ordinarily accepted. One who offers a reward is the offerer (offerer, n) of the reward. A thing that is offered, especially a gift, donation, or sacrifice, is an offering (offering, n). The offering up of a sacrifice is the act of presenting it. The nature of the sacrifice or oblation is sometimes indicated by a prefixed word, as burnt-offering, a sacrifice consumed by fire, irre-will-offering, a spontaneous donation, thank-offering, a gift symbolizing gratitude for a benefit

That part of the church service of Holy Communion at which offerings are made is called the offertory (of'er to'ri, n), a name also given to the collection of money made during a religious service. The scriptural sentences read or sung when the offerings of the congregation are made, are called the offertory or offertory sentences. An offertory-box (n) in which offerings may be placed is usually found near the door of a church

A-S offrian (cp b. offrir), from L offerre to bring before, to present SYN v Bid, proffer, propose, suggest, tender

office (of' is), n Duty or function, a position or post, especially one of a public nature, the services connected with this, an authorized form of worship, a ceremonial duty, a service, a kindness or attention, a place where business is carried on, a counting-house, a work-room for clerks, secretaries, or directors, a department, the staff of an official or commercial

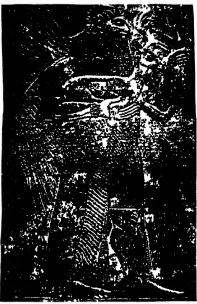
organization, the staff or building of a government department, (pl)the kitchens, outhouses, etc, of a house (F devoir, charge, office, service, bureau, communs)

It is the office of a chauffeur to drive and look after his employer's car, and it is the office or function of the evelids to protect and wash the eyes Through the kind offices, or efforts, of a friend we may receive free tickets to a theatre A disservice, on the other hand, is an ill office The Secretary of State for Foreign Affairs holds office from the Crown, and his office is one of great responsibility The civil servants, employed in the government department that he controls, work in the great Foreign a building Whitehall, London

We speak of the Prayer Book services as offices, and the rites due to the clast offices The full title

dead are called the last offices. The full title of the Roman Catholic department of the Inquisition was the Congregation of the Holy Office of the Inquisition. The nature of the work carried on in a business office is sometimes described as insurance office or shipping office. Such combinations as box-office, a place where seats may be booked at a theatre, and post office, are defined under the first word. In Scotland a police station is called a police office. Office hours (n pl) are the hours of business in offices.

An office-bearer (n) is one who holds an office of any kind, especially in the Church or government, and an officer (of' is er, n) is one holding an office of a more or less public character, such as the officers appointed by royal commission or warrant to posts of authority in the armed forces of the Crown, and to similar persons wielding authority in the mercantile marine. An officer in the British army who is being tried at a court-martial may be represented by a fellow-officer, called an officer's friend (n), who puts forward his case and acts as defending counsel



Offering —An imaginary winged being making an offering to a delty

A member of the Legion of Honour, ranking above a chevalier, is called an officer, which is also a title for the clerks

ın a bank

A Medical Officer of Health is a doctor appointed by a County or District Council to supervise the purity of food and the health of the district, and the Returning Officer is a functionary, generally the sheriff or the mayor, responsible for the fairness and legality of the election of Members of Parliament or of the local council

Persons elected to perform dutics in societies, clubs, and similar institutions are also sometimes called officers, and, ordinarily, the title is given to police sergeants and constables, and to bailiffs. To officer $(v\ t)$ a ship is to furnish it with officers. During the World War many mine-sweepers and other auxiliary craft were officered by officers of the Mercantile Marine

Things which relate to an office or its tenure are official (o fish' al, adj) Official medicines are those found in or recognized by the pharmacopoeia, such medicines were

formerly said to be officinal

When a person or company goes bankrupt an official called the official receiver (n) is appointed by the Board of Trade to take over the bankrupt's property, realize the assets, and distribute the money to the



Office —President Coolidge in his office The presidency is the highest official post, or office, in the United States of America

creditors An official referee (**) is one of three subordinate judges, whose duty is to try cases concerning business accounts, or to make investigations into such matters

An official publication is one that is properly authorized, and official knowledge is that possessed by an official (n) as such, and not derived from private sources of information

Besides meaning a person who holds a lay office, or has duties connected with such an institution, the word official is also applied to an ecclesiastical officer in the Church of England, who presides over the court of an archbishop, bishop, or archdeacon To discharge official duties, or to conduct public worship, is to officiate (o fish' 1 at, v ι) An official pronouncement is one inade officially (o fish' al h, adv) or in an official manner. An officiant (o fish' 1 ant, n) is a priest who officiates at a religious ceremony, and the performance of a religious or public duty is termed officiation (o fish 1 a' shun, n)

Official routine and officials collectively are referred to, often in a contemptuous way, as officialdom (0 tish' al dom, n) and officialism (0 tish' al $1 \times m$, n) To officialize (0 fish' al $1 \times m$, n) a public service is to give

it an official character

A moddlesome person, or one who thrusts his services upon others, is said to be officious (δ fish' us, ady). In diplomacy, an officious or informal statement, more usually called a semi-official statement is distinguished from an official one which has binding authority. An officious clerk who interferes with matters that do not concern him, and adopts airs that properly belong to a manager, behaves officiously (δ fish' us δ , δ is termed officiousness (δ fish' us δ is termed officiousness (δ fish' us δ is δ

b, itom L officium duty, service, possibly from opus work, fiere (facere) to do Swn Business, charge, duty, function, position

officinal (o fis' i nal), adj Kept in a prepared state in druggists' shops, made in accordance with the recipe in the pharmacopoeta, employed in the arts or in medicine (F officinal)

Drugs described in the official list of formulas, doses, etc., called the pharmacopoeta, which is used by doctors and chemists, were formerly known as official drugs. They are now described as official drugs. Medicines compounded in accordance with the formulas given in the pharmacopoeta are said to have been officially (o fist i hall h. adv) prepared. An official herb is one used in preparing medicine.

America L. l. offic tudits adj from 1 officina workshop, factory, from opifex workman See office

officious (à fish us) For this word, officiously, etc., see under office offing (of ing), n Any part of the sea

offing (of ing), n Any part of the sea some distance away from the shore or anchorage ground, a position some distance from the shore (F le large)

To a ship in harbour, or at anchor, the sea outside, midway between the ship and the horizon, is the offing To keep a good offing is to keep well away from a lee shore

From E off and -ing

offish (of' ish), adj Inclined to stand aloof from others, unsociable, reserved, self-centred (F insociable, peu accueillant,

rebutant \

Most of us experience offish moods when we preter to be alone, but offish people seem too proud to enjoy general company. This aloof manner or attitude is called offishness (off ish nes, n). It is often unin entional, and may be due to natural shyness.

From off and -1sh Syn Aloot, distant, reserved, stand-offish, stiff, unsociable Ant

Affable, friendly, jolly, sociable

offscourings (of skour ingz), $n \not pl$ Rubbish, refuse, filth that has been cleaned off and thrown away (F rebut,

déchet)

This word actually means waste matter scoured off in cleaning, but it is generally used in a figurative sense as denoting the dregs of society, who are called the offscourings of humanity

From off, scour and -ing offset (of'set, n, of set', v), n
The action of setting off, an
offshoot, especially of a
bulb, a spur of a mountain
range, etc, something that is
derived from another, something
that serves as a foil to, or embellishes another object, a compensation, an equivalent, an
item that counterbalances
another, in surveying, a short
perpendicular measurement made

perpendicular measurement made from the main line of a boundary, etc, a slope or ledge where the thickness of a wall is diminished, a bend in a pipe enabling it to pass an obstacle, a method of printing from an elastic substance having an inked impression of the matter, in printing a set-off vt To set off as an equivalent, to counterbalance v: To branch off (F compensation, rejeton, contrefort, equivalent, retrait, compensar, se ramifier)

In botany an offset is a side-shoot which takes root and is able to form a separate plant. When measuring a field of irregular shape, a surveyor first lays out a line from one end to the other. Then on both sides of this, and at right angles to it, he measures lines, called offsets, to the boundaries. An offset in a wall is a slope or ledge formed towards the top owing to a decrease in the thickness of the brickwork. To carry a pipe up such a wall a plumber would use an offset, or bend, in the pipe

A spur thrown out from a mountain range is another kind of offset. In printing an offset is the transference of ink from one page to another touching it, due to the ink not being dry.

The word is also applied to a process wherein an image or design is transferred from the surface upon which it is impressed to a rubber cylinder, which in turn becomes the

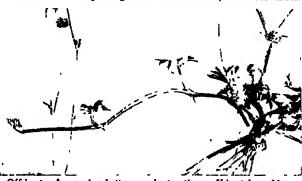
printing surface and transfers the image to the paper

Shakespeare is careful to provide a humorous offset at suitable moments in his tragedies. Many people consider that a fortnight's holiday at the seaside every year offsets the remaining fifty weeks of worl Near Newfoundland, the Gulf Stream offsets across the Atlantic

From off and set

offshoot (of' shoot), n A branch or shoot from a main stem or root, a branching part, a collateral branch, or a person descended from a certain family or race, a side issue (F rejeton)

Anything that branches off, or arises from



Offshoot —A creeping buttercup plant with an offshoot branching out from the main stem.

something else, may be termed an offshoot, whether it is a lateral shoot of a plant, a lesser street leading from a main thoroughfare, or a matter that diverges from a subject being discussed

From off and shoot

off-shore (of shor') For this word and offside see under off

offspring (of spring), n A child or children, a descendant or descendants of any animal or plant, a result or product (F

enfant, descendant, œuvre)

Children are the offspring or descendants of their parents. We also use this word in a wider sense as meaning the product of someone's ability or ingenuity. Thus the Waverley Novels are the offspring of Sir Walter Scott's genius, and St. Paul's Cathedral is the offspring of Sir Christopher Wren's architectural imagination.

From off and spring

oft (oft, awft) This is a poetic form of often See under often

often (of'n, aw'fn), adv Many times frequently, in a large number of the instances given (F souvent, fréquemment) Events that occur often are distinguished

Events that occur often are distinguished from those that occur seldom. A good child is often commended and seldom in trouble Antique shops often, or in a considerable number of cases, contain valuable and

interesting articles In poetry a shortened form, oft (oft, awft, adv), is sometimes used instead of often Marcellus, in "Julius Caesar" (1, 1), reminds the Roman commoners that they climbed the walls "many a time and oft," to watch Pompey pass through the streets The poetical word oft-times (adv) means often, and oft-recurring (adg.) is used to mean often repeated

A lengthened form of the now poetical of SYN Frequently ANT Infrequently.

rarely, seldom

Ogam (og' am) This is another form of Ogham See Ogham

ogdoad (og' dō ad), n The number eight, a group or series of eight, especially of divine beings Another form is ogdoas

(og' do as) (F huntaine)

In old philosophy, the ogdoad had a special significance as being the first cube, 2×2×2. The word is chiefly used in connexion with Gnosticism, in which teaching the Ogdoad was a group of eight aeons or divine beings Gr ogdoas (acc -ad-a) eight (numeral n)

ogee (ö jē'), n In architecture, a wavelike moulding formed like an elongated letter S, a pointed arch, each side of which is a continuous double curve ady Having a double curve, consisting of a series of such curves (F.

Ogee.—An ogee moulding in a Gothic building

The type of moulding known as an ogee was used to ornament ogives, or ribs of vaults, in Gothic buildings An ogee arch or ogee is a bizarre form consisting of two ogees with their convex sides meeting at the

sharp point Anything shaped like or furnished with an ogee is ogeed (5 jed ' adg). Possibly derived from ogivs

Ogham (og' am), * An alphabet used in ancient Britain and Ireland; any character in this alphabet, the system of writing in such characters, an inscription so written

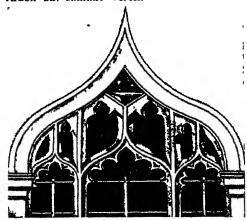
Another form is Ogam (og'am) (F ogam) Oghams, or the characters used in Ogham, consist of thin strokes, or groups of from two to five strokes cut on the sides of or across a continuous line, such as the edge of a stone Oghamic (og'am ik, ogam'ik, adj) writing was perhaps invented during the Roman occupation of Britain, and was in use until the tenth century. Inscriptions in Ogham are found chiefly in Ireland, but they also occur in parts of Scotland, Wales, and the west of England

O Irish ogam, supposed to be from mythical inventor Ogma, but cp Gr ogmos straight line, row

ogive (o' jīv, o jīv'), n A diagonal rib of a vault, a pointed or Gothic arch (F. ogive.)

During the last century this word came to be used as the name of a Gothic arch Ogives are also the diagonal groins that cross each other at the centre of a vault. Any object having the form of a Gothic arch is said to be ogival (ō jī' val, adj) An ogival bullet offers less resistance to the air than a rounded one

MF augue, perhaps from Span auge Arabic aud summit vertex



Ogivals.—The pointed or Gothic arch known marchitecture as an ogiva.

ogle (5'gl), vt To look at fondly or ad miringly, to fix one's eyes upon vs To cast familiar glances n A coquettish or languishing glance (F lancer des cullades, cullade) In Dickens's "Martin Chuz/lewit" (iv), we

In Dickens's "Martin Chuzzlewit" (iv), we read that Mr Tigg ogled the Misses Chuzzlewit in a bantering and admiring way A person who stares familiarly at another, or who looks longingly at something may be described as an ogler (ō'glèr, n.)

Frequentative of Dutch oogen in same sense op G äugeln (from auge eye)

ogre (ö' gèr), n A fairy-tale monster, an ugly or cruel man (l' ogre, croquenntaine)
The ogre or ogress (ö' grès, n /em) of fairy tales and legends generally eats human flesh, and is of a hideous appearance and gigantic size. Anyone who is cruel, or ugly, in an evil way may be called an ogre, or said to have an ogreish (ö' gèr ish, ad).) nature

F, perhaps Ital orco demon, L Orcus the god Pluto

Ogygian (oj 1j' 1 an), adj Pertaining to Ogyges, very ancient indeed, obscure

through antiquity. (If ogygden)
The legendary first king of Thebes, in Greece, was Ogyges, who was thought by some to be the son of Cadmus, the founder of Thebes, and by others of Neptune, god of the sea. His name has been applied to some almost primeval things, such as the Ogygia, a genus of early fossil shell-fish, and to the Ogygian rocks, some ancient limestone beds

This is another form of the interjection O See O [2]

ohm (ōm), n resistance (F ohm) The unit of electrical

The resistance offered to an electrical current by a column of mercury 1063 centimetres (about forty-two and a half inches) long, and one millimetre (one-twentyfifth of an inch) square in section, at the temperature of melting ice, represents one ohm When a pressure of one volt is needed to cause a current of one ampère the resistance of the wire along which it passes is said to be one ohm The ohmage $(\bar{o}m' a_{\bar{j}}, n)$, or ohmic (om' ik, adj) resistance, of a circuit is measured by an instrument named an ohmmeter ($\delta m'$ me ter, n), and is expressed in ohms

The very important electrical law called Ohm's law (n) sets out the relationship between current, voltage, and resistance in a circuit These three factors are represented by the symbols C (current in ampères), E (electromotive force in volts), and R (resistance in ohms) According to this law

$$C = \frac{E}{R}, E = CR, R = \frac{E}{C}$$

If we take a circuit with an R of five ohms, and an E of one hundred volts, we know that it will give a current of twenty ampères In a circuit where C is ten ampères, and R is five ohms, the E must be fifty volts

Named from G S Ohm, German physicist

(1787 - 1854)

oho (o ho'), inter Expressing surprise, irony, joy, etc (F oh ! oh !, trens!)

ohone (o hon'), inter and n A Scottish and Irish cry of grief Another form is ochone (o khổn'

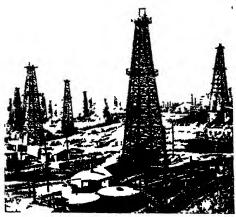
Gaelic and Irish ochoin alas

oh yes (ō yes) This is another form of See oyez ovez

oil (oil), n A neutral, fatty liquid of animal, vegetable, or mineral origin, lighter than and not soluble in water, (pl) oil colours vt To treat with oil in any way, to lubricate with or as with oil v: To turn into oil, as fat does when heated (F huile, huiler, se fondre, se convertir en huile)

Fats and greases on the one hand, and oils on the other, are different forms of the same kind of substance Fats oil when heated sufficiently, and oils become solid when cold Oils may be divided into three The first class is made up of the essential or volatile oils, which give plants their scent These are used in perfumery and medicine They are distilled from plants and are not regarded as true oils

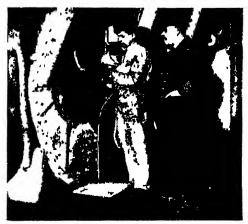
The next class is that of the fatty or fixed These are derived from animal fats or the seeds of plants, by pressure or by heating with steam. All oils of this type can be dissolved in other and benzene Olive. linseed, cotton, rape, colza, castor, cod-liver, whale, and coco-nut oils are of this class



lls of an oil-field California, USA. at Signal

The third class consists of the mineral oils, these have come into great prominence during the last century Petroleum or rockoil is the principal mineral oil, now produced every year in thousands of millions of gallons in the United States, Mexico, Russia, Burma, This flows, or is Persia, and elsewhere pumped or baled from wells sunk in the earth. The main constituents of mineral oils are hydrogen and carbon

An internal combustion engine which burns in its cylinder a mixture of air and vaporized oil, is called an oil-engine (n) The oil is turned into vapour by the heat of a chamber through which it passes before being mixed with the air, or by being squirted against a very hot part inside the top of the cylinder, or, in the case of the Diesel engine, by the heat of the air which has already been greatly compressed by the piston



The chief engineer and a mechanic in the engine-room of an oil-burning liner

The expression to burn the midnight oil means to work late into the night Because oil is used to give light and heat, we sometimes say when a person dies, that the oil of To strike oil means to find life has run out petroleum when sinking an oil-well (n) into A district where an oil-bearing stratum there are deposits of mineral oil is termed an Figuratively, a person is said oil-field (n) to strike oil when he has sudden and great good fortune One kind of oil-bag (n) is an oil-gland (n), secreting oil, found in animals Birds have oil-glands that supply the oil with which they preen their feathers Another type of oil-bag is a bag filled with oil, and flung over a ship's side to still rough The oil exudes through the fabric of the bag, spreads in a thin coating over the water and prevents the waves from breaking

The cattle food called oil-cake (n) is made from the refuse of cotton-seed and linseed from which the oil has been pressed When ground into meal it is called oil-meal (n)

A ship built specially to carry petrol or petroleum in bulk is called an oiler (oil'er, n), or tanker

Machines are oiled with lubricating oil, which is applied by means of a can having a long spout, and called an oil-can (n), or oiler A man who uses an oil-can, or one who oils, is also called an oiler The oil from an oil-can finds its way to the part oiled through an oil-hole (n), on the top of which there may be an oil-cap (n), or small brass

cap to catch or hold

the oil

American cloth and floor cloth, consisting canvas coated with a composition containing drying oil, are known as oilcloth (n)Paint made by grinding a pigment with linseed oil and other substances is called oil-colour (n), or oil-paint (n) Some oil-paints are used for house decoration, others of a much more expenfor oil sive kind painting (n)—that is, the art of painting



O.l-beetle —The oil-beetle a black, wingless beetle.

pictures in oil-colours, or oils A picture of this kind is an oil-painting

The gas called oil-gas (n) is made by heating petroleum. It is used for lighting and heating purposes An oil-gauge (n) is used to show the level of the oil in an oil-tank (n), or container

An oilman (oil' man, n) is one who drills for petroleum, trades in oil, or keeps an oilshop

A thing or substance is only (oil' i, adj.) if it is like oil, contains oil, or is covered with

oil An oily person has smooth and fawning manners. The quality of being oily is oilness (oil' 1 nes, n). A river could be said to slip past oilily (oil' 1 li, adv) it it flowed very smoothly, almost like oil, and a man who smiles very blandly might be said to smile oilily.



Orlskins.—Little girls clad in oilskins as a protection against rain, sleet and snow

The name of oil-nut (n) is given to various nuts that yield oil, and also to plants that bear them Examples of oil-nuts are the American butter-nut (Juglans cinerea), and the oil-palm (n), a West Indian palm that yields an oil used in making margaine and lubricants. Its scientific name is Flasis guincensis. The oil-beetle (n) is a black, wingless beetle of the genus Meloe, which exudes an irritant liquid from its leg-joints when disturbed or frightened. There are several species in Great Britain. The larvae are parasitic in the nests of wild bees. Several oil-producing birds are called oilbird (n), especially the South American guacharo.

Sulphuric and is called oil of vitrol (n), because it is of an only nature. The transparent waterproof paper known as oil-paper (n) is strong paper soaked in oil or parafinwax. Oil is squeezed from seeds in an oil-press (n). Cotton cloth diessed with lineed oil becomes oilskin (n). A sailor's oilskins (n pl) are a waterproof suit made of this material.

The variety of slaty rock called oil-shale (n) contains petroleum, which is obtained by heating the shale in retorts until the oil is vaporized and passes off to a condenser Oil-shales occur in the southern parts of Scotland, the United States, and elsewhere. A joiner sharpens his tools on an oil-stone (n), a fine-grained, slaty stone, lubricated

with oil An oiliess (oil' les, ad) lamp, one without oil, will give no light

ME and OF oils, ohe from L oleum oil (olea olive)

ountment (oint' ment), n A soft, greasy preparation for external application

onguent) The antiseptic or healing chemical in ointment is mixed with a base, generally of lard. to form an ointment The official pharmacopoeta gives recipes for more than forty ointments for applying to diseased parts affected by different skin complaints, and also for dressing wounds and sores Ointments of dressing wounds and sores various kinds are also used as cosmetics for the purpose of beautifying the skin or complexion

O' l oignement, from oigner, L ungere to anoint Unguent

See unguent SYN

okapı (o ka' pı), n A deer-like ruminant animal of Central Africa, akin to the giraffe

(Fokapı)

The okapı was discovered in the Semliki forest in Central Africa by Sir Harry Johnston Its scientific In IgoI name, Ocapia Johncommemorates A mounted this fact skin of an okapi is in the Natural History Museum in London The body is blackishbrown in colour, with yellowish legs, which are striped at the top with black makes 11: colouring difficult to detect Male okapıs have horny stumps on then hands like those of the giraffe

Native word

The Russian okhrana (o kra' na), n.

secret police under the empire
The government of Russia from time immemorial has been conducted in a very different way from that of this country Secret police armed with arbitrary powers always existed in autocratic Russia, and the activities of the okhrana will long be remembered with fear It was their duty to discover those who were plotting against Such an offence was the government punished swiftly and cruelly under the rule of the Tsars, and it is still regarded as the most serious crime one can commit

Rus = guard, police

An African herbaceous okra (ö' kra), n plant (Hibiscus esculentus) cultivated in the East and West Indies and the southern United States

The okra, or gumbo, is grown in warm countries for the sake of its green pods, which, being gummy, are used for thickening

soups and in other dishes and immature fruit have long teen used in the East for the preparation of poultius

West African native word

old (old), odj Advanced in years, aged, not young, not new, tresh, or recent, of long duration, continuance, or standing, having the characteristics of an old person, of a certain age or duration, ancient, former, belonging to a bygonetime, antiquated, stale, obsolete, worn, decayed, dilapidated, experienced, habituated, practised (in or at), expressing endearment or familiarity (F vieux, âgé, passé, usé, ancien, précédent, antique, suranné, expérimenté, mon vieux)

We call a person old usually when he is old enough to show signs of advancing years, such as greyness of hair, feebleness or infirmity-perhaps when he is sixty to But one man may be seventy years old

old at fifty, and another comparayouthful at tively sixty, and worry or illness may cause one to be, or appear, prematurely old precocious person is said to be older in manners than in years, and the oldest boy in a class may not be the cleverest

An old custom may be one belonging to a past era, or one oldestablished, known and practised from of old, of long duration, and long continued An old bicycle is one which has seen a good deal of service, old clothes are worn and

Okaps —Though alon to the giraffe, the okaps has a much shorter neck.

shabby, and old boots are of little use to the wearer An old time-table, relating to train services of a former period, is of little service to the traveller, and may be fitly called old in another sense, since it is obsolete

A confirmed criminal is said to be old in Unenterprising people do not take crime kindly to new inventions, and sometimes prefer to do things in the old or accustomed ways, sometimes when men have been trained in the use of new methods they revert to their old, or former, practices

A pension paid by the State to a person who has reached an advanced age is called an old-age pension (n) The system of oldage pensions came into force in Britain under the Old Age Pension Act of 1908, which gave a pension to any British subject seventy years old who did not possess an annual income of over £31 10s The Act has since been modified The pension is now larger, and in some cases people only sixty-five years old may receive it There is also a contributory system in connexion with the National Health Insurance Act, by which pensions are given irrespective of the

recipient's income

We speak of past ages as the olden (δ ld' en, ady) times. A person growing old is sometimes said to age or olden (v^*) , and worry is known to olden (v^*) people, that is, to give them the appearance of oldness (δ ld' nes, n), or to age them. One who is neither aged nor still young is oldish (δ ld' ish, ady) or an oldster (δ ld' ster, n). If unmarried and not likely to marry, such a person, when a man, is an old bachelor, when a woman, an old maid

There is a card game called old maid, in which the player gets rid of his or her cards by pairing them with like ones drawn blindly from other players. One odd card (a queen) is among those dealt, and since this cannot be paired and discarded, the player left with this card is called "old bachelor" or "old maid," according to

his or her sex



Old.—A very old man in the last of the "seven ages" described by Shakespeare.

The name "old maid" is often given to a fidgety, timid person of either sex, who may be called old-maidish (old mād' ish, adj). A man of this type is also derisively called an old-womanish (adj) or old womanish (adj.) or

old-womanly (adj) creature

The plant called old-man (n), southernwood, and lad's love (Artemesia abrotanum),
is grown in gardens for the sake of its sweetsmelling leaves (see southern-wood) The
old-man cactus (n) is a species of cactus
found in Mexico It grows to a great
height and its fleshy stems send out hairy
tufts resembling the white hair of an aged
man Its botanical name is Pilocereus

The great painters of former times and their paintings are both known as old masters (n pl) They include the brothers Van Eyck, Botticelli, Titian, Michelangelo,

Albert Durer, Holbein, Rembrandt, Velasquez, Claude, and Turner

An old-fashioned (adj) person prefers old fashions, or is behind the times, and objects such as furniture which are out of date are old-fashioned Old-fashionedness (n), the quality of being old-fashioned, is often very attractive A crafty person, not easily detected in wickedness, is called an old bird, since an old, or parent bird would be unlikely to enter a trap or be lured into danger like a young fledgling

An old hand (n) is a person skilled or practised at a trade, or, figuratively, anyone experienced and sophisticated "Old man" and "old fellow" are familiar forms of address among acquaintances. The year ended or about to end is the old year (n), the Old World (n) is the Eastern Hemisphere Plants and animals belonging to it, and not found in America, are described as Old-World (adj.) fauna and flora. The adjective is also used to mean old-fashioned or not modern. Old Glory (n) is the popular name for the flag of the U.S.A. Old Red

Sandstone (n) is described by geologists as strata of the Devonian formation underlying

the Carboniferous

Common Teut A -S ald, cald, op Dutch and, G alt Syn Aged, decrepit, experienced, obsolete, stale Ant bresh, inexperienced, modern, new, young

oleaginous (ō le āj' 1 nus), aāj Pertammu to oil, greasy, fawming, unctuous, insmuating (F. okagineux)

L oleagums, from olea olive and -gin- (gen) from gignere beget

oleander (ö lè ăn' der), n A sub-tropical evergreen shrub belonging to the genus Nerium (F laurier rose)

The oleander, Nernum oleander, is a native of Mediterranean

regions, where it grows by rivers and streams, and attains a height of about fourteen feet. It bears clustering funnel-shaped pink or white flowers. The leaves and wood are highly poisonous. In the Peninsular War some French soldiers died from cating meat cooked on skewers of cleander. Another species, N. odorum, exhales a delightful perfume.

Ol oléandre, L. l oleander, origin doubtful oleaster (ö le äs' ter), n Any shrub or

tree of the genus Elacagnus

These plants are native to Europe, Asia, and North America. One of the cleasters is sometimes called the wild clive (lilucagnus hortensis). It is found in Europe and western Asia, and bears fragrant blossoms and date-like fruit. The name cleaster is also applied to the true wild clive, Olea europaca

L' = wild olive

oleic (ö lê' ik , ö' le ik), adj to or obtained from oil. (F Relating hurleux

oléagrneux)

An acid prepared from olive-oil by sapon ifying it with caustic potash is called oleic acid, it is used in the manufacture of soap Many seeds and nuts are oleiferous (ō le if' er us, ad1) or oil-yielding An oleate (ō' le at, n) is a salt of oleic acid, such as sodium oleate, the principal constituent of hard soap Olefine (δ' le fin, n) is another name for ethylene, or olefiant (δ' le fi ant , δ le fi ant, adj) gas It may also mean any hydrocarbon of the same class as ethvlene

The substance called com mercially olem (o' le m, n) is the liquid oil expressed Triolein is the . from fats scientific name for it, and it may be prepared by treating glycerine with oleic acid Palm olein is made in large quantities for the facture of margarine

oleo- Prefix, meaning of

or relating to oil (F oleo-) An oleograph (o' le o graf, n) is a lithograph in colours, imitating the effect of an oil painting, mounted on canvas or stout paper, and var nished The process by which it is made is oleography (ō le og' ra fi, n) Oleomargarine (ō le ō mar' ga rēn, ō le ō mar ga rm, n), more usually called simply

margarine, is a butter-substitute made from animal and vegetable fats with the addition

of milk and other substances

An oleometer (\bar{o} le om' e ter, n) is an apparatus for testing the density and other properties of oil The oily liquid called oleon (5' le on, n) is obtained by distilling oleic acid with lime

L oleum oil, and -10

olfaction (ol făk' shun), n The sense of smell, the act of smelling (F odorat.

olfaction)

This word is soldom met with, but we can speak of the act of olfaction, or smelling, and the function of smell may be termed an olfactive (ol fak' tiv, adj) one The outer nose and the nasal cavities and passages make up what is called the olfactory (ol făk' to ri, adj) system

An olfactory nerve (n) is a nerve that runs from the upper part of the nose to the under surface of the brain and transmits the impulses connected with the sense of

The word, either in singular or plural, is used as a noun also, and we can describe the organ of smell as the olfactory (n), or speak of a disease of the olfactories

L olfactus, p p of olfacers to smell, from olers to smell, facers to make, with suffix -ion

olibanum (o lib a num), n resin used as incense franking frankıncense rliban, encens mále)

This substance is obtained from different trees of the genus Boswellia, which grow in India, Arabia, and Africa. The tree is "tapped" by cutting the bark, when the sap exudes as a esmous gum Indian olibanum, obtained from Boswellia 'hurifera, is said to be identical with the frankincense mentioned in the Bible

LL, from Gr hbanos frankincense

olid (ol' id), adj Having a very strong and disagreeable odour, fetid, rank.

fétsde, puant) L olsdus smelling, scented, <tinking</pre>

oligarch (ol' 1 gark), n A member of a government in which power is vested in a few persons only

oligarque) Several forms of government existed at one time and another in the great citystates of ancient Greece Sometimes the chief power and authority would be in the hands of one man, who was called a tyrant, or autocrat, but more frequently the government of the state was vested in a few persons, hence called oligarchs, who composed an oligarchy (ol' 1 gar kn, n) Herodotus, in the fifth century BC, used this



South African Republic.

term to mean the government of the

Aristotle thought that an aristocratic form of government was more likely to be in the public interest, and that in an oligarchic (ol 1 gar' kik, adj) or oligarchical (ol 1 gar' kik al, adj) state the rulers sought rather their own advantage. Thebes and Corinth were oligarchically (ol 1 gar' kik al li, adv) ruled One who supports such a government is an oligarchist (ol i gar' kist, n)

Gr oligos few and arkhein to rule.

oligo-Prefix meaning few or small

(F oligo-)

In botany the word oligocarpus (ol 1 go kar' pus, ady) is used to describe plants having few fruits The Oligocene (ol 1 go sen, adj) period in geology means the period between the end of the Eocene and the commencement of the Miocene epochs, and is a subdivision of the Tertiary period

Gr oligos little, in pl few

olio (5' li 5), n A dish of mixed ingredients in the form of a stew; a miscellaneous collection of musical pieces, a medley (F olla podrida, ragoût, pot pourri, recuert d'airs, méti-méto)

Corruption of Span olla (pronounced ol-ya) a pot, stew, hotchpotch, from L olla pot, jar

An evergreen tree, olive (ol' IV), n Olea europaea, native to the Mediterranean region, the drupe or stone-fruit of a cultivated variety, O sativa, of the tree the colour of the unripe fruit, a dull yellowish adj Rogreen or brown, an olive-shell sembling the olive drupe in colour or odour

(F_ohvier, olive, d'olive, olivâtre) The wild olive tree is found in most countries around the Mediterranean, and has become common in many other lands, far away from that region, where the climate is favourable to its growth From remote antiquity varieties have been cultivated for the plum-like fruit, from which, when ripe, the valuable olive-oil (n) used for culinary and other purposes, is obtained



-Olive-oil is obtained from olives. I also eaten, when green, as a relish They are

The tree grows to a height of about twenty feet, and bears narrow leathery leaves and small white funnel-shaped blossoms The unripe fruit is picked and eaten as a relish, sometimes the stone is removed and replaced with a salted almond or other savoury Hence slices of beef or veal rolled and stuffed with onions are called beef olives

The Mount of Olives in Palestine was named after its olive-yards $(n \not p l)$ or enclosures in which olives were cultivated

The olive-tree was sacred to Minerva; heralds carried an olive-branch (n) as a token of peace, and hence the phrase to "bear an olive-branch" used in connexion with any peaceful overture or mission Children are called olive-branches after Psalm cxxviii, 3 An olive-crown (n) or garland made of olive leaves was worn in token of victory

A small oval button, shaped like an olive, passing through a loop and serving as the fastening of a cloak, is called an olivet (ol' iv et, n) or olivette (ol i vet', n) Olivet is also the name of an imitation pearl or white bead with which traders bartered

with West African natives for produce Anything having an olive colour is said to be olivaceous (oli va shus, ada), in anatomy anything oval or olive-shaped is said to be olivary (ol' i va ri, adj) such, for instance, as the olivary body at the base of the brain

F, from L oliva = oleu olive

oliver | I | (ol' i ver), n A small mechanical hammer, worked by the loot or by steam Tinsmiths and coppersmiths use the oliver for punching and shaping metal It does away with the need for a second person at the anvil

Perhaps from proper name, but the origin is unknown

Oliver [2] (ol' 1 ver) this is the name of the favourite paladin of Charlemagne, occurring in the phrase, "a Roland for an See under Roland

Oliverian (ol 1 vēr' 1 an), adj Relating to Oliver Cromwell " A supporter of Ohver Cromwell

The Oliverians, as Croniwell's followers were sometimes styled, were for the most part severe, stein Puntans, who hated the slack and evil ways of the Cavaliers

Their success was due largely to their belief that the Oliverian cause was a righteous

and holy cause

olivine (ol' 1 vīn, ol' 1 vin), n This is another name for chrysolite (F olivine)

F, from L. oliva and suites inc

olla (ol' a), n An earthen pot used in Spam for cooking, a mixed dish of food, an oho, an olla podrida (F ragoit, salmigondis, pot pourri)

The Spanish dish known as olla podrida (of a po dre' da, n) consists of fish, meat, and vegetables cut up, and stewed together The term is used also for any mixture of odds and ends, or miscellany

Span olla from 1. olla pot, kettle, stewpan the Span olla podrida is the literal equivalent of I pot pourri rotten pot

A science, a branch ology (ol'o ji), ж of learning whose name ends thus, (pl) learning (F ologie)

This is derived from the termination of many scientific words, such as zoology and geology It is popularly used to denote such a science, or learning generally. A brilliant scientist may be said to have a knowledge of a number of the ologies

Olympiad (o \lim' pi ad), n The interval of four years which elapsed between each successive celebration of the ancient Olympic

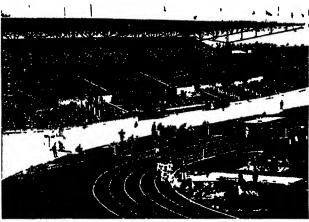
games (F olympiade)

From the early third century is c time was reckoned by Olympiads in ancient Greece, calculated from the traditional date of the first Olympiad, in 776 BC. The Olympic Games, or athletic contests, took place in midsummer and lasted five days. They consisted of foot races, wrestling, boxing, leaping, throwing the quoit and the javelin, and chariotraces They were abolished in A.D. 394.

The word Olympic (o hm' pik, adi) may refer to the games, or to the plain of Olympia. in which the contests took place In recent years the Olympic Games have been revived as an international athletic contest held every The first of these modern four years Olympiads took place at Athens in 1896, the ancient stadium being rebuilt for the occasion Olympian (o lim' pi an, adj) means relating to Mount Olympus, in Thessaly, called the home of the gods, or it may be used to describe some majestic person or thing, recalling the gods of Olympus An Olympian (n) may be an inhabitant of Olympia, an athlete who took part in the ancient games, or a mythological being, especially one of the greater gods, dwelling on Mount Olympus The religion of the ancient Greeks, as portrayed in Homer's poems, is called Olympianism (o lim' pi an izm, n)

F olympiade, irom L Olympias (acc -ad-em), Gr Olympias from Olympos the mountain-seat

of the gods



Olympic.—Spectators and competitors at the Olympic Games held at Amsterdam, Holland, in 1928

omasum (o mā' sum), n The third stomach of a ruminant (F feuillet)

This is the smallest of the four divisions of the stomach of the cow and other rumin-Food passes into it after being I the second time. This process takes chewed the second time place when the animal is lying down and re-chewing the grass already swallowed

L = bullock's tripe, a paunch ombre (om' ber), n A gam A gambling game of Spanish origin, played with forty cards, usually by three players (F hombre)

Ombre was very popular at the close of the eighteenth century The player on the dealer's right is also called the ombre, and the other two players are combined against him

From Span hombre, L home (acc homin-sm) man, possibly through F ombre, apparently because the staker or banker called out ye soy el hombre, I am the man

ombrology (om brol' o j1), n The branch of meteorology that deals with raintall

In order to study rainfall for the purposes of ombrology, it is necessary to measure very carefully the amount of rain that falls in each one of many places This is done with the help of an ombrometer (om brom' c ter n), or rain-gauge

From Gr ombros rain (L in bei) and -logic omega (ō' me ga, ō meg'a), n The last letter (Ω), w, in the Greek alphabet, the last of a series, the end or last development (F oméga)

In the Bible (Revelation 1, 8) occurs the "I am Alpha and Omega, the beginning and the ending, saith the Lord" Omega is sometimes used as a term for the last of a series A book that dealt so thoroughly with a subject that all other books on it were superseded, might be described as the omega of that subject the south of China omega-shaped (ad1) tombs are common The word here refers to

the horseshoe form of the capital Gr ō mega great o

omelet (om' let, om' e let), A dish of eggs, stirred or whipped up and fried, sometimes containing other ingredients Another form is omelette (om' let , om'e let) (F omelette)

Through F from OF amelette by metathesis from alemette apparently = a thin plate

omen (o'men), n An occurrence, or token, supposed to foretell good or evil, a presage, foreboding v t To forebode, to (F augure, présage, presage présager, prédire)

The Babylonians, Greeks, Romans, and other ancient peoples practised the art of divining by means of omens The Romans, for example, regarded lightning as an omen

Certain movements and habits of animals and birds were also watched for and interpreted by the augurs, and were held to omen or foreshow whether some future event would be favourable or not An occurrence that seems to have some prophetic meaning, or to indicate the nature of what is to come, is said to be of good or ill omen Superstitious people regard breaking a mirror as an omen

It is said that when Julius Caesar landed in Africa he tripped and fell on his face. The Roman army at once took this to be an ill omen, but with great presence of mind Caesar turned the event into a good omen, by shouting "Thus I take possession of you, Africa ! "

L possibly = ausmen from audire to hear, some connect it with avis bird, others with os mouth Syn * Augury, foreboding, foreshadowing, foretelling, sign v Forebode, foreshadow, foretell, predict

ominous (om' 1 nus), adj Portentous, foreboding trouble or evil, threatening, of vaguely menacing appearance (F sinistre,

de mauvars augure)

Strictly an ominous circumstance is one having the nature of an omen, but the word is now associated only with ill omen eruption of a volcano may be preceded by the emission of ominous rumbles and clouds of vapour and dust The day on which we plan to go picnicking may be said to open ominously (om' 1 nus li, adv), that is, in auspiciously, or menacingly, if there are signs in the slow of a company in the slow of a company. The signs in the sky of a coming storm manner of a stern, threatening person, who is about to reprimand a child for some misdeed can be said to have the quality of ominousness (om' i nus nes, n) This quality is also possessed by news in the papers that points to disagreement among the great Powers and denotes a possibility of war

L öminösus, from ömen See omen Inauspicious, menacing, sinister, threatening Auspicious, fortunate, hopeful, promising



Ominous.—Ominous clouds that threaten rain, accompanied perhaps by a thunder-storm

omit (o mit'), v t To neglect to mention, to leave out, to leave undone, to fail (to) (F omettre, négliger, exclure, laisser de côté Some writers of school history books omit many exciting and interesting events of the past These are to be found in old chronicles. contemporary accounts, and works of history written on a large scale No one would omit to eat his breakfast in ordinary circumstances, although some omit to perform all the duties and courtesies expected of them

No visitor to Paris should omit visiting the Louvre, where there are many wonderful paintings and sculptures Two famous examples are the statue called the "Winged Victory of Samothrace," and Leonardo's picture, "The Virgin of the Rocks" If the catalogue of the Louvre failed to mention these, its compilers would have been guilty of a serious omission (o mish' un, n.)

Duties and actions that we forget, or deliberately neglect to perform, are omissions Sometimes, to avoid the omission of some important duty, it is necessary to sacrifice some lesser duty. The omitter (o mit'er, n), of course, leaves undone something that is omissible (5 mis' ibl, n) or capable of being omitted. An omissive (5 mis' iv, adi) action is one characterized by omissions

I omittee let go, pass over, from ob by, attore to send Syn Drop, exclude, forget mitters to send SYN Drop, exclude, forget, Admit, include, insert, mention **1NT**

omni-A prefix meaning in, of, or for all, or universally, from Latin omnis all

This prefix occurs in compound words taken from the Latin, and in later words formed on the same pattern It denotes that the original sense of the word is to be applied to all circumstances, in all ways, or to all people, things, or places Many of the formations have been used as epithets of the Deity or of supernatural beings, and are applied to human affairs usually in an exaggerated sense

The objects of all kinds and shapes that

we find in a large museum may be described as omnifarious (om m far' 1 us, adj) An extremely versatile and learned man is said to have omnifatious knowledge, that is, knowledge relating to all kinds of subjects, although in this sense the word means little more than the commoner term No man, however, multifarious can be described as omnific (om mif' ik, adj), or all-creating, although his mechanical inventions are perhaps omnigenous (om nij en us, adj), or of all kinds

In a literal sense we speak of God as the Omnipotent (om nip o tent, n), or Almighty Man, of course, does not possess mimite power, but in a figurative sense, a tyrant or a government having great authority or influence is

said to be omnipotent (ad) The omnipotence (om nip' o tens, n) of Parliament in matters of law is a principle of our legislation strictly, legislation, but, omnipotence describes the unlimited or infinite power of God, who rules the universe omnipotently (om nip' o tent li, adv), or almightily

To be omnipresent (om ni prez' ent, adj), or present in every place at the same time, and omniscient (om nish' ent, ud)) or allknowing, are attributes of Deity, or of God, the Omniscient (n), but in a weakened sense we may say that some very common and widely distributed plant is omnipresent, because a traveller will find it almost wherever he goes In this exaggerated sense, we may also speak of the omnipresence (om ni prez' ens, n) of advertisements in a large town. because we see them everywhere in the form of posters, window-displays, and so on

Similarly, a person with very extensive knowledge is said to be omniscient, and the possession of immense knowledge is described as omniscience (om nish' ens, n), which strictly means infinite knowledge judgment of God is given omnisciently (om nish' ent li, adv), or in an omniscient manner

An animal that feeds on all kinds of food is omnivorous (om niv' or us, adj), and is sometimes described as an omnivore (om' nı vor, n), as opposed to carnivorous, herbivorous. insectivorous, animals, etc people read all kinds of books with relish They are known as omnivorous readers, and are said to have read omnivorously (om niv'or us li, adv)

omnibus (om' ni bus), n A large public conveyance, covered or open, often fitted with seats both inside and on the roof, travelling to and iro on a fixed route, a heavy vehicle, belonging to an hotel or railway company, for conveying people with or without their luggage adq Relating to or comprising a number of different objects or particulars (F omnibus)

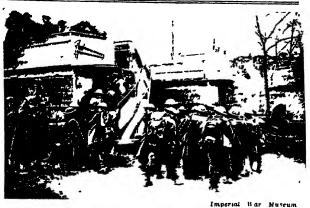
The omnibus, as its name suggests, can be used by everybody At the beginning of the nineteenth century, business men living in the suburbs of London, who did not keep their own carriages, travelled to the City by stage coach. The accommodation on the coaches was limited, and therefore costly In 1829, omnibuses carrying twenty-two persons inside, and drawn by three horses, began to ply between the Bank of England and many London suburbs

Smaller omnibuses, drawn by one or two horses and having seats both inside and out side, followed. The seats on the roof were reached by a ladder from the conductor's step at the back Improvements were soon The ladder became a stairway, the conductor's step became a covered platform, the seats inside were padded and the lighting

was improved The motor-omnibus, or motor-bus, as it is generally called, came into use about 1904 Steam buses were tried and found less successful than those driven by petrol. The horsebus gradually disappeared, and motor-buses have gone on increasing in size and capacity A late form of motor-bus has six wheels

and carries about sixty persons The omnibuses that carry travellers from railway-stations to hotels generally belong to the hotel, and in the provinces are often drawn by horses

If a Bill before Parliament deals with several matters, it is called an omnibus Bill (n) The Finance Act, or Budget, is always Bills conferring special an omnibus Bill



Omnibus.—British soldiers boarding omnibuses to go to the base for a rest after hard fighting in the trenches during the World War

powers on local authorities often contain omnibus_clauses (n pl) A speech by a member of Parliament suggesting a wide programme of reform would be an omnibus resolution (n)

Sometimes the seats in the largest boxes in opera houses and theatres are sold separately instead of the whole box being let to a single party When this is done the box is known as an omnibus-box (n)

Through F from L, dative pl of omnis every, all, meaning for all and sundry

omnifarious (om ni tar' i us) word omnipotent, etc , see under omni-

omnium (om' ni um), n The aggregate value at market-price of the different stocks and shares in which a loan is funded omnium)

This is a term used on the Stock Exchange, the place where stocks and shares are bought and sold When a loan is raised it is usual to set aside a sum of money called a fund, which may be used to pay the interest on the loan, and to repay the people who have lent This fund is generally invested the money in different stocks and shares, and the total market-price of these stocks is the omnuum

We sometimes speak of an assembly of people, who seem to be of different occupations and tastes as an omnium gatherum (n) This hybrid expression means a gathering of all sorts. The contents of a boy's ing of all sorts pockets can usually also be described as an omnium gatherum

I, gen pl oi omnis every, all

omoplate (5' mo plāt), n The shoulder-blade or scapula (F omoplate)
This is an old-fashioned word revived by

Robert Browning

Gr from omos shoulder, plate blade

omphalos (om' fa los), n The sacred stone in the Temple of Apollo at Delphi, the boss of a Greek shield, centre or hub (F ombilic)

The omphalos was a stone, shaped like a cone, that stood in the temple of Apollo at Delphi The ancient Greeks believed that A stone it marked the centre of the earth supposed to be the omphalos was discovered ın 1915

In a figurative sense, any place that is the centre of some movement or activity may be On the shield of a called the omphalos Greek soldier the omphalos was the orna-

mental knob in the centre

Gr = hub, central boss, etc., cp L um

hıl īcus

on (on), prep Upon, in, at, against, during, precisely at, in (a specified manner, state, or action), concerning adv So as to be touching, covering, enclosing, supported by, or attached to something, further forward in position, state, or time, in operation, progress or continuance of movement, towards something adı towards that part of a cricket field, or side of a wicket, to the playing batsman's left n The on-side in fielding (F sur, dessus, en, à, dessus, en avant, avancé)



Aberdeen trawler on the rocks at the North Head, Peterhead

"On" primarily expresses contact with or motion to, the upper surface or the front of a thing As a preposition the word may denote that an object is touching, or moving into contact, with another object without entering it. For example, there is a pretty paper on the wall, a cat sitting on a chair, a fly walking on the ceiling, a lid on the kettle, and a tea-cosy which we place on the teapot In these examples "on" conveys the ideas of being attached to, supported by, suspended from, or else of covering or enveloping the object named

When an airman lands, he comes down on to, or onto (see onto), the ground A cow 18 said to feed on grass, perhaps this use of the word arose from the fact that cows actually stand on grass when feeding Similarly a patient is kept on a dict, that is, he is confined to a diet. In such phrases as "a tortoise lying on its back," and "a stork standing on one leg," the preposition indicates the part of the body or object that supports the rest Movement, deliberate or not, towards an object or goal is expressed in "marching on Lucknow," and "to happen on a treasure

Another important use of "on" is to express nearness to an object or place Clacton-on-Sea is not literally upon the sea. but on the coast, just as Stratford-on-Avon is upon the banks of the River Avon, but a destroyer on the Belgian coast may be stationed at a distance from the coast. unless we qualify the statement by showing that the ship was driven ashore Again, a house on the Brighton road is actually placed by the side of that road

When we say that land was sighted on the starboard bow (of a ship) we use "on" to describe the position of the land in relation

We may define the date of an occurrence by the use of "on," as in "a party on New Year's Eve", but the phrase, "on the instant," means exactly at the instant, or immediately. When we say "on examination the car proved to be damaged," we are using " on " to fix the circumstances in which the damage was discovered. Similarly we say, "On returning" --that is, when we returned—
"we had a meal"—The word also indicates an action, state, or condition, as a house on fire, a boy on his best behaviour, a book on loan

We base our opinions on facts, and a similar figurative use of the word is seen m such phrases as "acting on good authority," "convicted on evidence" where "on" shows the reason of the action or his insurance policy, that is, with a guarantee consisting of the policy. A book on earthquakes is one written about earthquakes, and a tax on paper is payable for paper. A person is said to be determined on, or to have made up his mind with regard to, a certain course of action, and a step taken on purpose is one taken deliberately

As an adverb, the uses of " on " are more simple We put our boots on, or in the position of covering our feet. As night draws on, we say that it is getting on for, or approaching, bed-time. A policeman tells A policeman tells a losterer to move on, or forward. When we say that the water is on, we mean either that it is running from the tap, or that it is turned on at the main, and may be procured from a A play may be said to be on when it is being performed, or is on the boards

A motor-car may be left with the engine on, or in operation. A rowing boat may drift against a wharf broadside on, that is, broadside foremost. To send on a messenger,

is to dispatch him in front of oneself.

The uses of "on" as adjective and noun are chiefly confined to cricket An on-drive is a stroke of the bat that sends the ball to

on, or the part of the field to the bowler's right and the batsman's left This part of the field is also called the on-side (n) A player making such a stroke is said to ondrive (v t) the ball In Association and Rugby football, when a player can take part in the play without fear of being penalized for being off-side, he is said to be on-side (adt)

An on-licence (n) is a licence to sell intoxicating liquors, upon condition that they are consumed on the premises of the licensed establishment, and not taken away It is the reverse of an off-licence

Common Teut A -S on, an, cp Dutch aan, G an, Goth ana, also Gr ana

on- A prefix having the adverbial meanings of "on," in connexion with the beginning or continuation of some action or movement

The word oncome (on'kum, n) is used chiefly in Scotland for an attack of disease or a fall of rain or snow. The latter may also be called an onfall (on' tawl, n), which, in addition, means a sudden attack or onset. The on-coming (on' kum ing, n) of night is its approach. Heavy clouds are sometimes a sign of an on-coming (adj) storm

When a river overflows its banks, sand bags are sometimes used to check the onflow (on' flo, n) or onrush (on' rush n)—mean-

ing the onward flow or rush-of water We also speak of the onrush or attack of a charging Zulu inipi Any notable happenproceedings ings or may be described as ongoings (on'gö ingz, n pl), but ongoing (on' go ing), in the sense of progress or pro cedure, is seldom used A spectator may be described as an onlooker (on' lŭk er, n), one who that ıs looks on

onager (on' à jer), n An Asiatic wild ass (Equus onager) (F onagre)

The onager is found on the plains and deserts of Central Asia in heids of twenty or so. It resembles the

kiang of Tibet, but is smaller

In the Middle Ages a kind of ballista, a war-engine for hurling stones at the enemy, was called an onager, because it was thought to resemble a wild ass kicking stones with its hind legs

L, from Gr onagros from ones ass, agrics wild

once (wuns), adv ()ne time, one time only, at one time, at any time, ever, formerly con As soon as n One time (F une fors, une seule fors, autrefins radis, dés que, une fors)

Some plants bloom only once in a season, but there may be several blossoms open at once Once the flower has been ferthlized by insects, it begins to wither Once in a way, or once in a while, we may see blossoms differing in colour on the same plant Once or once upon a time some of the plants whose flowers we now prize so linghly were simple wild flowers, but by the skill of growers they have been developed into ornate ones

they have been developed into ornate ones
"For this once," pleads a child, "let me
stay up later," meaning for once only, but
we know that a rule once broken is likely soon
to be no rule at all, so in all likelihood the
little one is told once for all—that is, definitely and finally—that bed-time is invariable,
and that he must go at once, or immediately

M E ones, A -S anes, originally gen of ān one oncost (on' kost), n Extra or additional expenses, work paid for by time-wages

Oncost means additional expenses of any kind, but it is most commonly used in the mining industry to mean those expenses, apart from the cost of actually hewing the coal, which accrue in running a mine Shafts have to be repaired and kept in good condition, huge pumps are continually busy draining water from the mine and air has to be pumped to ventilate the shafts and galleries. The cost of these operations is called

the oncost The hewers are paid by piece-work rates but oncost work is generally paid by time-wages, and men who are employed on it are known as oncost

men

gossip

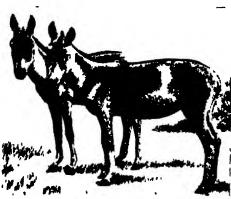
From E on and cost
on dit (on de), n
Tittle-tattle, a bit of

F = one says, it is rumoured

one (wün), ad1
Being a single unit and
no more, individual,
single in kind, only,
some pron A person
or thing, anyone,
anything n A single
unit, person, or thing,

the numeral r (F un, unique, l'un, individu)
Apart from its use as a numeral having a
fixed value, this word is used both very
definitely and very vaguely. In the biblical
sentence, "He lodgeth with one Simon a
tanner" (Acts x, 6), it means one particular
person, and in the sentence, "He is the one
man for the position," it means the special
man. But the word is vague in "I will
discuss the matter one day," and in "One
does not do that kind of thing"

A number of things taken all in one are taken together or combined, and it may be all one or just the same whether we like the combination or not



Onager - Onagers are wild asses of the plains and deserts of Central Asia

An object is all in one if all its parts are joined together. People are at one if they are in agreement with one another. We do a thing one and all if each does his share and all act together. At a booking-office, the waiting travellers take their tickets one by one, that is, one person at a time, or in succession

We say colloquially that a task is one too many for us if it is beyond our powers Taken one with another, that is, generally and on the average, English winters are rather mild and damp. A one-eyed (ad) person or thing has but one eye, or has lost one of two eyes To be one-handed (ad) is to have lost a hand, or the use of one job is one-handed if it can be done with one hand, and an axe if it only needs one hand A one-horse (adj) vehicle is one drawn by a single horse

The one-ideaed (adj) man is one whose thoughts and actions are centred round a sıngle idea Narrow-minded people said to be one-ideaed A one-legged (adj) table may be one that is supported on a single central leg, or it may be a damaged table with only one leg left. A one-legged person has lost a leg. A one-man (ad1)

business is owned by, is run by, or employs but a single man. One-pair (adj) rooms are those on the first floor, and reached by mounting a single pair or flight of stairs

In Association football, oneall (n) is a score of one goal to each side, and in lawn-tennis one point or one game each One-love (n), meaning one game to the server and none to the striker out, one-sixth of fifteen (n), a handicap of one point in each six games of a set, are terms used in lawn-tennis In this game one-two (n) is the score in a set when the server has won one game and his opponent two, one-three (n), one-four (n), etc, are similar terms showing the state of the score in a set

In golf, a player's stroke is one off two (n), when his opponent has played two strokes more, and one off three (n) when his opponent has played three strokes more

A onefold (wun' fold, ad) lesson is a single, simple lesson This is a rare word. Most people have many sides to their characters, but a simple-minded. or single-minded, person might be said to

have a onefold character The reflexive form of the pronoun one is oneself (wun self', pron.), as in the sentence

One can always decide for oneself" Oneself is sometimes spelt one's self.

A tootball match is one-sided (adj.) it one team is much too strong for the other a one-sided view of a matter is an unfair view of it; the painting of a fence is one-sided if done on one side only To act onesidedly (adv) is to act in an untair or prejudiced manner The state or quality of being one-sided is one-sidedness (n) A modern dance, performed to ragtime and later to jazz music, bears the name of one-step (n) It originated in America and is little more

than a running walk
Common Teut ME on, A-S. ān, cp
Dutch een, G ein, O Norse, einn, akin to L unus and Gr oine ace

 $\begin{array}{ll} \textbf{oneiro-} & \textbf{A} \text{ prefix meaning of or relating} \\ \textbf{to dreams} & \textbf{(F} \quad \textit{onero-} \textbf{)} \end{array}$

In bygone times greater importance was attributed to the meaning and interpretation of dreams, and an onesrocritic (o nir o krit ik, n) was one who professed to be able to interpret and explain them Such a person was said to practise oneirocriticism (o nir o krit' i sizm, n), oneirocritics (n pl), or the

onerrocritical (o nīr o krīt' ik al, udī) art An oneiromancer (o nīr' o māns er, n), or oneiromantist (o nīr' o mān tist, n) dealt also with dreams, but his aim was divination,

or the foretelling of the future The name given to this pre-tended art was oneiromancy (o nīr' o măn sı, n).

Gr onenos dream (wūn' oneness nės) Singleness; unity, uniqueness, agreement sameness unrté.)

Though we have two eyes, our vision normally has the quality of oneness or singleness. that is, we do not see two images, but one. The oneness The oneness of the human body is the complete harmony of its different parts and processes, all working together in unison. Two people have oneness or unity of mind if they are in full agreement with each other, and singleness or oneness of purpose if they are bent on the achievement of the same end

From one and -ness Harmony, singleness, uniqueness, unity Multi- Λ NT plicity, variance

onerous (on' er us), adj Burdensome, heavy, oppres-sive (F onereux, lourd)

Taxation is oncrous when it imposes a heavy burden on the people of a community, so

that they have great difficulty in raising the money to meet it In some Eastern lands the local governors profit in no small measure by their privilege of levying imports, and thus they do not scruple to rule their subjects onerously (on' er us li, adv.), exacting the



Onerous.—Marshal Foch, whose responsibilities as generalisesmo on the western front during the World War were onerous.

utmost possible amount from them in taxes.

levies, fines, etc

Before the French Revolution the taxes were farmed, the right of collecting them being sold to different individuals. This system did not diminish the onerousness (on' er us nes, n) or burdensomeness of the taxation for the peasantry, whose plight was made worse by many abuses

L onerosus from onus (gen oner-is) burden Crushing, oppressive, weighty

Light, unoppressive

oneself (wun self'), pron The reflexive form of one See under one

onfall (on' fawl) this word.

onflow, etc , see under on-

onion (un' yon), n A plant of the order Liliaceae with a many-coated bulb used as a food vt To flavour with onion, to apply a piece of onion to (F orgnon)

The common onion (Allrum copa) has been cultivated from very early times for the sake of its bulb, which contains an oil with a pungent smell and flavour Various kinds of onions, all with the typical oniony (un' yon 1, adj) or onion-like flavour, are of value as tood Cooks onion or season various articles of tood with onion For this purpose onion salt (n), which is ordinary salt impregnated with an onion flavouring, is sometimes used To rub the eyelds with a piece of onion is to onion the eyes It is supposed that hired mourners formerly adopted this method to produce tears artificially In a figurative sense a demonstrative but insincere

mourner might be said to use an onioned handkerchief

L. unio (acc -on-cm) oneness, a large single earl, an onion Union is a doublet pearl, an onion

onlooker (on' luk cr), n One who looks See under on-

only (on'h), adj One alone, single, alone of its or their kind, proper, peerless One alone, single, adv Solely, merely, singly, with no other, wholly con; With this exception, on the other hand, except (that), if not (that) (F unique, seul, seulement, mais, si-ce n'est que)

Parents who have an only, or single, child may be said to have one child only, or only one child When we are told that to apologize is the only thing to do in the circumstances, we understand that apology is the proper action Fashion writers sometimes say that red, for instance, is at present the only wear They mean that red colours only are lavoured by fashionable people, or are worth considering by such.

In the sentence "I would gladly come, only I unfortunately have to go abroad to-morrow,' the word only is used as a conjunction

Care is needed when using only as an adverb, as its position in a sentence may make a difference in the meaning, or cause confusion For example "I only want a shilling" may mean either "I, and no one else, want a shilling," or "I want and not more than a shilling." But if we say "Only I want a shilling," or "I want only a shilling, ' there can be no doubt

In the Nicene Creed, Christ is called the only-begotten (adj) Son of the Father The quality of being the only one of a kind is onliness $(\bar{o}n')$ in nes, n, that is, singleness, or uniqueness but this word is seldom used

Syn adj Single, sole, solitary, unique ANT adj Many, multitudinous, various

onomatopoeia (o nom a to pe'a, o nom a to pe'ya),

The principle of forming words in imitation of natural sounds, a word formed thus, the use of words which echo Other forms the meaning are onomatopoesis (o nom à to po e' sis, n), onomatopoesy (o nom'a to po e si, n) onomatopée)

Theprocess of namemaking, by calling an animal, for instance, by a verbal imitation of its cry, as in cuckoo, pewit, and bowwow, is one kind of onomatopoeia The words hoot, bang, crash, twitter are onomatopoeic (o nom a to pē'ik, adj), or onomatopoetic (o nom à tổ pổ et' ik, ady), bècause they imitate the sounds of the effects they denote

A number of objects, actions, and qualities are onomatopoetically (o nom a to pe' ik al li, adv), or onomatopoetically (o nom a to po et' ik al li, adv) named in the English language by echo-words, which are called onomatopogias, or onomatopes (o nom' a tops, $n \not p l$)

Another kind of onomatopoeia is the use of words that suggest by their sounds the idea that one is endeavouring to suggest In Dryden's "Song for Saint Cecilia's Day, 1687," there are several lines in which the rhythm and sounds of the words emphasize the meaning, such as

> The trumpet's loud clangor Excites us to arms, With shrill notes of anger And mortal alarms The double double double beat Of the thundering drum

Charge, charge, 'tis too late to retreat !'' Gr onomatopona, from onoma (gon -omat-os) name and possin to make



ion —An onion seller who hawks onions from house to house Onion -

onrush (on' rush), n An onward rush See under on-

onset (on' set), n An attack, an onslaught, an assault (F assaut, attaque)
From E on and set Syn Assault, onrush, onslaught

onslaught (on' slawt), n A frattack, a deadly assault, a charge A furious attaque, assaut, charge)

Probably from Dutch aanslag or G anschlag attack, offensive, literally = a blow upon Assault, charge, onset

onto (on' tu), prep To a position upon or on (F sur)
This word is used when "on" alone would

not make one's meaning clear For instance, when we say that we jumped on the beach, someone might think that we merely jumped into the air, but if we say that we jumped onto the beach, it is quite clear that we have jumped down from the sea-wall, or other position. Although some writers endeavour to avoid using this word, or " on to " separately, it is as reasonable a formation as "into It must, however, be used with care To say that a car drives onto the next town is incorrect. The meaning here is that the car drives forward to or away to, and the words "on" and "to" should be written separately

From on and to

onto-. A prefix meaning being or essence, derived from Greek on (acc ont-a),

pres p of emas to be (F onto-)
This prefix is used in the formation of philosophical and scientific words science of the origin and development of individual beings or organisms is called ontogeny (on toj'en i, n) It is distinguished from phylogeny, which is concerned with the origin and evolution of races and species

ontology (on tol' o ji), n The branch of metaphysics which deals with the essence or nature of being and reality (F ontologie)

Ontology is concerned with the theory of reality and the systematic study of real One who especially studies this branch of philosophy is called an ontologist (on tol' o jist, n) Things relating to this branch of metaphysics may be described as ontological (on to loj' ik al, ad)

From on (acc ont-a) pres p of Gr sinas to be, and -logy

onus (o' nus), n A burden, a duty, the responsibility for something done This word has no pl in E (F charge, responsabilité)

The onus or responsibility for a ship's course rests upon the officer who gives the orders to the steersman, the former is responsible for the result. If, however, the helmsman goes counter to his orders, the onus rests upon himself In law the word often stands for the expression "onus probandi," or onus of proof, for which the plaintiff in an action is usually responsible L onus burden SYN Burden, duty re

sponsibility

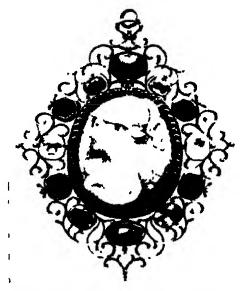
onward (on' ward), adv front forward, further on Toward the adj Directed. moving or tending forward, progressive Another form of the adverb is onwards (on wardr) (F en avant, plus avant, progressivement, plus loin progressif)

When the gates to a railway platform are opened the waiting passengers move on, or onward, along the platform, and we are sure to see some eager ones pushing onward or toward the front of the crowd When the train starts its onward progress is at first slow, but its speed increases as it steams onward. The onward course of the sun is marked by the onward moving shadow on the sun-dial

From E on and -ward SNN adv Forward, hontward adj Advancing, forward, proadv Backward, rearward giessive Anı

onymous (on' 1 mus), adj Having a name, or bearing a signature (F signe) This word means the opposite of anonymous A letter, for instance, which is signed is an onymous one. The word is rare

From Gronoma, onyma name, and E -ous Anony mous



Onyx —A large cameo of onyx, with a gold framework set with precious stones.

onyx (on' iks, \bar{o} ' niks), n A variety of agate, in which are bands or stripes of different colour. (F onyx)

The bands of differently coloured material occur in nearly parallel layers, more or less straight. Once having grey, white, black, green, red, and yellow colours is found, the first two being the most common. The stone has been much used for cameos, the

figure being cut from one layer, and the next acting as a background

Gr onyx a nall, onyx, from its colour See nail
oo- A prefix, derived from Gr ōon egg,
meaning egg or egg-like Another form is o-

This prefix is used in the formation of certain scientific words, especially in connexion with biology A blue pigment obtained from the shells of birds' eggs is termed oocyan (ō o sī' an, n), and an ooccium (ō ēs' i um, n) is a sac containing ova

colite (δ' δ lit), n A limestone which is made up of rounded grains which resemble the roe of a fish, in geology the upper portion of the Jurassic group of strata, above the

lias (F oolithe)

The onlite beds are subdivided by geologists into Upper, Middle and Lower, and this group was so named from its typical limestone being of the kind known as colite. The grains are formed from the skeletons of minute marine organisms, which in life absorbed lime salts from the sea water, the cell-walls so becoming impregnated with the mineral

Among the colitic (o o lit' ik, adj) limestones of Britain the most valuable is Portland stone, which is found in the Isle of Portland and on the Dorset coast

From Gr 50n egg and hthos stone

cology (5 ol' o j1), n The study of birds' eggs, a scientific description of the same

(F oologie)

Oology is concerned with the outward appearance of the eggs of birds, the colour, size, shape and texture, number laid in a clutch, and so on An oologist (5 ol' o jist, n) tells us that the shape of eggs is adapted to the circumstances and conditions in which the adult bird lives Thus the common irregular oval, tapering slightly to one end, as in the hen's egg, seems most suited to the close arrangement of a number in the nest, they he close together, in the smallest space Sea birds which nest on the flat bare rocks lay eggs of a more pearlike shape, which are unlikely to roll very far

An oological (ö o loj' ik ål, adj) classification of birds can be made in which they are grouped oologically (ö o loj' ik al li, adv) or according to the kind of eggs they lay Oometry (ö om' e tri, n) or egg-measurement is a branch of oology, the instrument used being called an oometer (ö om' e ter, n)

From Groon egg, and E -logy

oomiak (oo' mi ak), n An Eskimo flatbottomed boat made of skins stretched

over a framework of wood

Although the oomiak is a primitive form of craft it is very seaworthy, and being made of skins carefully stretched over a light framework is easy to force through the water As a general rule spade-shaped paddles are used, but when opportunity occurs a sail is hoisted, provided there is not too much wind

Eskimo word



Oomiak — Eskimo women rowing an oomiak, a native boat made of sealskin stretched on a wooden framework.

oopak (oo'păk), ** A kind of black tea produced in the province of Hupeh, China Chinese *U-pak*, dialect form of *Hu-peh* lake north

ooze (ooz), n Slime, a slimy deposit on the ocean bed, the liquor from a tanning vat, a slow escape of liquid v: To come or flow out slowly, to pass or penetrate (through) v: To exude, to emit (Firmon, vase, jus de tannée, suintement, suinter,

s'écouler, émettre)

The ooze of the ocean chiefly consists of the chalky shells of countless tiny marine animals called Foraminifera. For many thousands of miles submarine cables he on this oozy (ooz' 1, adj) bed. On a hot day our pores ooze perspiration. Water oozes, percolates, or makes its way out oozily (ooz' 1 li, adv) through interstices in the sides of a gravel pit. News or information is said to ooze or leak out when it gradually becomes known

The ground left bare by the ebbing tide at a river mouth is generally difficult to cross, because of its ooziness (ooz' i nes n)

or muddiness

 Λ -S $w\bar{a}ss$ mud, akin to O Norse versa puddle (cp F vass mire) blended with A-S $w\delta$ - ju ce Syn n Exudation, mud, slime v Exude, leak, percolate

v Exude, leak, percolate
op- This is a form of the prefix ob-

See under obopacity (o pas' 1 tl), n The state of

being opaque See under opaque
opah (5' på), n The king-fish, belonging
to the mackerel family (F lampris tachete,

chrysostose lune, poisson lune)

The opah or king-fish is a beautiful deep-sea fish, sometimes called the seapert, moon-fish, and Jerusalem haddock. It is found, though rarely, in the North Atlantic Ocean, and sometimes in the Mediterranean Sea. Its bluish-grey and violet upper parts and rosy under-side are decorated with silver spots, and it often weighs well over one hundred pounds. Its red flesh is much estoemed as food. Its scientific name is Lampris luna.

West African native word opal (5' pal), n A variety of silica, having a vitreous lustre and no crystalline structure (F opale)

This mineral is found in many parts of the world, but the precious or noble opal, which is most valuable when cut and made into lewellery, comes chiefly from Hungary, Mexico, Honduras, and Australia The colour of opal is usually pale, but varies from a yellowish-white to shades of red, green, and brown In some specimens the colour varies according to the angle at which the light strikes the mineral

Substances that undergo colour changes, like an opal, are said to opalesce (o pa les', v 1) or to be opalescent (o pa les' ent, ad1) This change of colour and also the milky iridescence that such substances possess are spoken of as opalescence (\bar{o} pa les'ens, n)

Glass treated in a certain way becomes opalesque (ō pa lesk', adn) or opaline (ō' pa lin, ō' pa lin, adn), that is like opal in appearance The substance called opaline (ō' pa lin, ō' pa lin, n) is either opalesque glass or an opaloid (ō' pa loid, adn) stone, that is one somewhat like opal To opalize (ō' pa liz, n) anything is to make it (5' pa līz, vt) anything is to make it resemble an opal

L opalus from Sansk upala gem

opaque (o pāk'), adı Impenetrable to light, not transparent, dull, not to be seen through, figuratively unintelligent or obscure n That which is opaque (F

opaque, obscur, opacité.)
A stone wall and a wooden door are opaque, rays of light cannot pierce them, neither can we look through them and see what is happening on the other side Substances and materials having a dull surface, such as, for example, brick or serge, are more rarely called opaque, because they do not reflect the light A person who is slow to understand an explanation is sometimes said to be opaque Some explanations are themselves opaque, that is, they are obscure or hard to understand

A thick black fog shuts out the light opaquely (o pāk' li, adv) Anything that is transparent or translucent has the quality of opacity (o pas' 1 ti, n) or opaqueness (o pak' nes, n) In a figurative sense In a figurative sense opacity or opaqueness is sometimes used to mean intellectual dullness, prejudice, or

obscurity of meaning

F, from L opacus shady, darkened, obscure Earlier opake assimilated to F Dark, dull, obscure, thick Ant Syn adı Clear. limpid, pellucid, translucent, transparent

ope (op), adj Open vt and: To open (F ouvrir)

Both uses of this word are now confined to poetry

A shortened form of open adj, mistakenly tormed on the analogy of past particles in -en V from adı

operdoscope (o pi' do skop), n. An apparatus which shows the effect of soundwaves by means of a spot of light moving on a screen

An American scientist invented this

instrument in 1872, when making experiments in connexion with telephone communication A ray of light strikes a mirror tastened to a thin plate at one end of d hollow cylinder and is reflected onto a screen When the plate is vibrated by sound-waves from the open end of the cylinder, the spot dances about on the screen Gr ops (acc op-a) voice, vidos form, E -scope

suffix meaning viewing or observing (Gr

sko pern)

open (ô' pên) ad; Not closed, shut or allowing entrance or access tastened, exposed to view, not obstructed or shut in, not covered, protected or sheltered, undisguised, unconcealed, unreserved, not limited, available or accessible, iree, vacant, frank, sincere or candid n Unobstructed space on land or water, the fresh air "t To make open, to give free entrance or access to, to uncover, to remove obstructions from, to reveal, to expand, to develop, to begin " ? To become open or unclosed, to give access (to or into), to gape, to untold, to begin operations (F ouvert, à découvert, en vue, non déguise, non caché, franc sincère, libre, le large grand air, ouvrir, découvrir dilater, inaugurer s'ouvrir, s'épanouis, commencer)

A door is open it we can pass through it A museum is open to the public at times when anyone may visit it. A common is an open space, that is, it is not ienced or enclosed An open boat is one that affords no protection from the weather



.—"A shut mouth catches no flies," but an open mouth sometimes catches a titbit

We do a thing in an open manner if we do it without any attempt at concealment An open question is one on which something may be said on either side. To keep a day open for an engagement is to keep it free open scholarship at a university is one for which anyone may compete. We say we are open to conviction if we are ready to be convinced by a good argument. A person is said to have an open manner if he or she seems frank and candid

In Rugby football, play that takes place apart from the scrum is called open play,

and the side on which the greater number of outside players stand is called the open side of the scrum

An open pipe in an organ is one not closed at the top. When the full length of a violin string is used to produce a note, or, in other words, when the string is not stopped, it is termed an open string. Open vowels are pronounced with the mouth open wider than in close vowels, the "o" in "bore" is an open vowel as opposed to that in "bone," which is pronounced with the mouth partly closed. An open syllable ends with a vowel

A gipsy lives in the open or the fresh air An army may attack in the open, that is, without the protection of trees or buildings

A shop is opened when it first starts as a new enterprise and also when the doors are unfastened in the morning to admit customers. A parcel is opened when its contents are exposed. The King opens Parliament when he initiates the business of a new session. A barrister opens his case before a judge when he states his arguments before calling evidence.

To open fire means to begin firing, or, figuratively, to begin a speech or argument. A flower opens out when the bud unfolds, a person opens out when he or she begins to talk freely or without embarrassment. A troop of cavalry, riding in close column, opens out when the distance between the riders is increased, and troops are said to move in open order (n) when the ranks,

or the soldiers in a rank, are spread out to offer a less easy mark to enemy fire, or for the purpose of covering Trade between two countries may be said to be opened out when it is developed or expanded Writers on economics and international politics sometimes describe free trade as the policy of the open door (n) The term had a special use in connexion with Chinese treaty ports

To open a person's eyes is to reveal something he did not know. To open the ball is to lead off in the first dance or to be the first to engage in an enterprise. Railways and roads open up a country, that is, they make it accessible. In mining, to open up a seam or a reef is to explore it.

If we are received with great cordulity when paying a visit, we may say we were received with open arms or that our host received us open-armed (adj). We listen open-eared (alj) or with great attention to a speaker who interests us Surprise may make us open-eyed (adj) or astonished. A sentry has to be open-eyed, that is, vigilant and watchful. A person with a frank, honest expression is said to be open-faced (adj).

A generous man is open-handed (ad_1) . He gives open-handedly (adv) or liberally to charities, and is known for his open-handedness (n), that is, generosity or liberality A man with a frank, friendly nature may be said to be open-hearted (ad_1) He treats people open-heartedly or in a kindly manner, and shows the quality of open-heartedness (n), by which is meant readiness to be friendly and sympathetic

ness to be friendly and sympathetic

We say that a person is open-minded
(ady) if he is unprejudiced and has a mind
open to new ideas Bigoted people cannot
view things open-mindedly (adv) or impartially, nor display open-mindedness (n)
which is the quality of being open-minded

or ready to listen to new views



Opening —The royal procession on Horse Guards Parade, on the occasion of the opening of Parliament by the King

To be open-mouthed (adj) is sometimes to be greedy for money and other things, sometimes talkative, but usually stupidity or surprise makes folk stand open-mouthed or gaping

In the old story of Ali Baba and the Forty Thieves, the words open sesame (n) caused the door of the magic cave to fly open. The phrase is now used of any extraordinary means of obtaining admission oither to a place or to the presence of an important person. It may also mean the key to a mystery

Work in metal, stone, or wood which is constructed to show spaces or openings between the solid substance, is called openwork (n) The same name is given to similar ornamental work in net, lace, or fabrics In mining, open work is a quarry or any excavation open to the sky

excavation open to the sky

A thing is openable (5' pen abl, ady) if
it can be opened. A person who or an
instrument that opens anything is an
opener (5' pen er, n)

We use the word opening (o' pen ing, n) in several senses It means the act of making or declaring a thing open, as for

example, the opening of a bazaar It also means or exhibition the process of becoming open, as the opening of a flower \mathbf{The} beginning of a speech or an entertainment is the opening and may consist of opening (adj) words or an opening item law, the opening of a case is the speech of counsel before he calls witnesses to support In both Rugby his arguments and Association football, to draw opposing players away from a player of one's own side before passing the ball to him, is to make an opening

Boys and girls, when they leave school, look for an opening or opportunity in order to make their way in life. An act is performed openly (5' pen li, adv) if it is done in public or without any attempt at concealment. It has the quality of openness (5' pen nes, n), which in a literal

sense is the quality possessed by an open bag A-S cp Dutch open, G offen, O Noise opinn, perhaps meaning lifted up Syn adj Accessible, candid, exposed, free, obvious v Begin, expand, manifest, reveal, unclose Ant adj Barred, closed, inaccessible, reserved v Close, contract, end, hide, shut

opera (op'er à), n A dramatic performance in which music predominated, this form of dramatic art, the libretto or score written for this form of entertainment, an opera house (F opéra)

In an opera, the players sing their parts to the accompaniment of an orchestra, instead of speaking them as they do in an ordinary stage play. Formerly operas were made up of recitatives, solos, duets, and other formal pieces for single and combined voices. An overture or descriptive introduction usually preceded each act or scene. Modern composers have greatly varied this form, and have endeavoured to make the opera continuously symphonic.

The first operas were given in Italy in the palaces of noblemen about the beginning of the sixteenth century In England the opera grew out of the masques, which were a popular form of entertainment in the sixteenth and early seventeenth centuries Dido and Aeneas, written by Henry Purcell (1658-95), was the first true English opera A number of plays in which were introduced songs and concerted pieces were produced in London about the same time. These were London about the same time "The Beggar's mistakenly called operas John Gay (1685-1732) is a by musical play of the kind

An opera which has no spoken dialogue is properly a grand opera (n) In grand opera, for a long time the plot and the words were unimportant, the music and especially the singing being the first consideration.



Opera-house -The opera-house, Paris, and the Place de l'Opéra, named after it

However, a number of composers, culminating in Berlioz (1803-60) and Richard Wagner (1813-83) sought to give full expression to the dramatic qualities of the plot, and the latter largely discarded ordinary vocal melodies for speech-song, or melodious declamation

An opera in which there is spoken dialogue is called an opera comique (n), but it may be of a serious character. Comic opera proper is often spoken of as opera bouffe (n). In this form of operatic (opera at'i k ad) periomance the music is lighter and there are comic scenes. Among English comic operas, those written by Sir William Gilbert (1830-1011), and composed by Sir Arthur Sullivan (1842-1900) are lamous.

A theatre built for the production of opera is called an opera-house (n). The wraps that women wear over evening diess, as when attending the opera, are sometimes called opera-cloaks $(n \not p l)$. Formerly these cloaks were made with hoods and were known as opera-hoods $(n \not p l)$. The collapsible tall hats



Opera-glasses

often worn by men on similar occasions are spoken of as opera-hats (n pl). The small double-telescope which people use to see more clearly what is happening on the stage is called an opera-glass (n), or opera-glasses (n pl).

A dancer in the ballet, such as is often introduced into French operas, is called an operadancer (n) To turn a plot or a story into an opera is to operatize (op' èn a tir, vt) it A person is said to sing operatically (op èr àt' ik àl h adv) if he or she sings in the dramatic manner of an opera singer Some

people behave operatically in everyday life, that is, they exaggerate in both words and gestures

Ital opera work, musical composition, from L

opera works

operate (op'erāt), v: To perform work, to exercise power or strength, to act, to produce an effect, to perform a surgical operation, to deal in stocks or shares especially in a speculative manner, to carry out strategic movements against an enemy v: To accomplish or effect, to work, to put or keep in operation (F operation) accomplish, effectiver)

We sometimes say a machine is not operating if it is out of working order. An electric power station may operate a whole railway system. A person's education and circumstances operate in the formation of his character. A surgeon operates when he uses an instrument on the body of a patient. It is the business of a stock-broker to operate in stocks and shares. An attacking force operates against the town or district it is

attacking

Any exertion of force or power is an operation (op er \bar{a}' shun, n), so is the method or way of working of either a person or machine Any single act can be called an operation, the act of a surgeon in removing a diseased part of the body or in curing a deformity in growth is a surgical operation. A naval or military operation is the carrying out of an agreed plan of attack or defence. In mathematics, alteration of a number or quantity by a process, such as multiplication or division, is known as an operation. A practical scientific experiment is sometimes called an operation

Anything that works or functions in the way it is meant to do is operative (op'er a tiv, adi). In medicine, operative treatment is treatment of disease by a surgical operation. Anything connected with manual labour is described as operative, using the word in the sense of practical as distinguished from theoretical. An artisan or mechanic who does practical work is called an operative (n)

The operating theatre (n) of a hospital or nursing-home is a chamber in which surgical operations are performed. It is equipped with an operating table and apparatus for sterilizing clothes and instruments, and is

kept scrupulously clean

To work operatively (op'er a tiv li, adv) is to work effectively or practically. To cure a disease operatively is to cure it by a surgical operation. A machine is worked by an operator (op'er ā tor, n), and may be fitted with an operameter (op er ām' e ter, n), that is, a device that registers the number of revolutions made by the wheel and shaft.

L operatus, p p of operari to work, from opus (gen opera) work, labour Syn Act, effect, function, produce, work Ant Cease, fail, rest

operatic (op er at' ik), For this word, and operatically, see under opera



Operator —The wireless operator of a large sailing ship who behaved heroically during a hurricane

operculum (o pěr' kū lum), n A term used in natural history for a structure resembling a lid or cover pl opercula (o pěr' kū la) (E opercula)

(o per' kū la) (F opercule)

The membrane that serves to close the opening in the shell of a periwinkle or a snail is the operculum. In a fish, the opercula are the flat, broad bones that form a cover for the gills. Botanists speak of the lid of the capsule in mosses, and the lid of the pitchershaped leaves in plants of the genus Nepenthes, as opercula

Any animal or plant that is provided with an operculum is operculiferous (o per kū lif' er us, adj), operculate (o per' kū lāt, adj), or operculated (o per' kū lāt ed, adj) Any structure or organ of which an operculum forms part is opercular (o per' kū lar, adj)

A part which develops an operculum, such as, for example, the hinder part of the fleshy foot of a periwinkle, is operculigenous (ô per ku li,' ên us, adj). A part which is shaped like an operculum, is said to be operculiform (o per' ku li form, adj). The bud of the eucalyptus tree, a gum tree native to Australia, has an operculiform calyx, which falls when the flower opens

L covering, lid, dim from oper tre to cover operetta (op er et'a), n A short opera or musical drama, usually of a light and humorous character (F opérette)

Ital, dim of opera

operose (op'er ōs), adj Done with or attended by great labour, tedious, laborious or industrious. (F onéreux)

This word is very seldom employed now-In old-fashioned books we may find it used of laborious and tedious tasks and of industrious or busy persons To do things operosely (op' er os li, adv) is to do them To do things laboriously, busily, or elaborately Operoseness (op'er os nes, n) is the quality of being operose, that is, laborious, busy, tedious, or elaborate

L operosus painstaking, laborious, from opus (gen oper-15) work, toil SYN Busy, elaborate, laborious, toilsome, wearisome ANT Easy,

facile, light

ophicleide (of' i klīd), n A brass windinstrument, a reed-stop in a pipe-organ

(F ophicléide)

The ophicleide was a development of the old musical instrument the serpent, which is mentioned in the Wessex novels of Thomas Hardy (1840-1928) It belongs to the trumpet type of instrument, has a compass of three octaves, and is keyed Until recently it was used in orchestras and military bands, its place has now been taken by the bombardon or bass tuba

The powerful stop in a pipe-organ, formerly called the ophicleide, is now more usually

called the tuba

F ophicleide, from Gr ophis serpent, kleis (gen kleid-os) key So called from its being the old bass instrument called a serpent with the addition of keys



Ophicle de — The ophicle de is a development of the old musical instrument called the serpent

ophidian (o fid' i an), adj Belonging or relating to the order of the Ophidia or snakes, snake-like n Any member of the order of

(F ophidien) Ophidia

The snakes or Ophidia form one branch of the class of reptiles. A marked ophidian feature, that is, one characteristic snakes, is the elongated, limbless body, although a few of the ophidians, such as the pythons, possess traces of limbs A snakehouse in which snakes in captivity are kept is sometimes called an ophidiarium (of i di är'ıum, n)

From Modern L ophidia, pl , arbitrarily formed from Gr, ophis serpent, snake, with E adj suffix -an

ophio- This is a prefix meaning of or relating to snakes (F ophio-)

The practice of worshipping snakes, which is called ophiclatry (of i ol' a tri, n), is common in many parts of India Traces of these ophiolatrous (of 1 ol' a trus, ad)) customs have been found in many parts of the world, and there were ophiolaters (of 1 ol' a terz, n pl), or snake worshippers, in ancient Egypt, Greece, Italy, and Mexico

The branch of natural history that deals with the classification and description of snakes is ophiology (of 1 ol' o ji, n). A book written on this subject by an ophiologist (of 1 ol' o jist, n), that is, a person versed in ophiology, is an ophiologic (of 10 loj' ik, adj) of ophiological (of 1 o loj' ik al, ad) work

Some Eastern peoples practise ophiomancy (of' 1 o man s_1 , n), that is, they pretend to tell the future from the way in which snakes twist and twine themselves into coils, or from their manner of eating A group of blind, wormlike amphibians now usually known as Apoda were formerly called Ophiomorpha The word ophiomorphic (of 10 nor' fik, adj) means possessing the form of a snake

Tribes that devour snakes by way of food are said to be ophiophagous (of 1 of a gus. Certain rocks formed by volcanic action have spots and markings like a snake's, these are called ophites (of' itz, n pl) Marble which is marked like a serpent is called ophite or serpentine marble. Any rock or limestone marked in this way, or any rock which is formed of layers of feldspar and augite, may be called ophitic (o fit' ik, adj)

Combining form of Gr. ophis serpent

Ophite (of' it), $n \in \Lambda$ member of an herefical sect which revered the serpent as the embodiment of divine wisdom (if Ophite)

The Ophites first appeared towards the end of the first century A D. Phey are believed to have been a sect of Gnostics (see gnostic) In reconciling Christianity with the old pagan philosophy, they came to regard the serpent that tempted live as the incarnation of divine wisdom. Their doctrines seem to have been a mixture of the cults of Egypt and Assyria, of Greece and the Orient

L. ophita, from Gr. ophities (adj.) of or pertaining to a serpent (ophis), also as n in this connexion

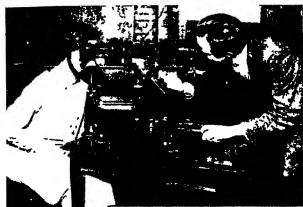
ophthalmia (of thal' mia), n Inflammation of the conjunctiva or membrane of

* (F ophtalmic) the iris of the eye

Ophthalmia is sometimes caused by want of cleanliness, sometimes by exposure to the glare of the sun reflected from show or sandy deserts. It is especially prevalent in Egypt and other parts of North Africa It may begin from the outside or inside, and, if not properly treated, rapidly destroys the sight.

A doctor who specializes in the treatment of diseases of the eye may be called an ophthalmist (of that mist, n) or an ophthalmologist (of that mol' o jist, n) A surgeon who performs operations on the eye is generally called an ophthalmic (of that' mik, adj.) surgeon Anything connected with ophthalmia and its treatment can also be described as ophthalmic.

Ophthalmia is sometimes called ophthalmitis (of thal mi' tis, n), but this word is used more particularly of inflammation of all parts of the eye. This general inflammation may be said to be ophthalmitic (of thalmit' ik, adj). In natural history the stalk on which rests the eye of some crustaceans is termed an ophthalmic stalk. A medicine good for ophthalmia is called an ophthalmic (n), which is also a name for the orbital or ophthalmic nerve



Ophthalmoscope —A doctor examining a woman's eye by means of an ophthalmoscope

The study of the structure, functions and diseases of the eye is ophthalmology (of that mol' o μ , n). In anatomy the dissection of the eye is called ophthalmotomy (of that mot' o μ , μ). If a doctor wishes to examine the interior of the cyc he uses a specially designed instrument which is called an ophthalmoscope (of that' mo skop, μ). This inspection is called ophthalmoscopy (of that mos' ko μ , μ)

F ophiaimie, L and Gr opthaimia, from Gr

opiate (o' pi at, n and ad; o' pi at, v), n A medicine containing opium, any drug that induces sleep or dulls pain, anything that soothes and makes calm adj Containing opium producing sleep, narcotic vi To mix with opium, to deaden (F médicament opiacé, narcotique, opiacer, narcotiser)

A doctor sometimes gives an opiate to a patient for the purpose of relieving pain John Keats (1795-1821), in his "Ode to a Nightingale," says that on hearing the song of the nightingale —

My heart aches, and a drowsy numbness pains

My sense, as though of hemlock I had drunk, Or emptied some dull opiate to the drains One minute past, and Lethe-wards had sunk

In poetry and poetical prose, a writer might call a sleeping draught an opiate draught The verb is seldom used, except in a past participle An opiated mixture in a medical sense is one impregnated with opium

F opial from opiātum, neuter c. L L opiātu, sleep-bringing, opium-provided, p p of assumed opiāre to iurnish with opium, used as n 5.x n Anaesthetic, narcotic sedative, soporific ANT n Stimulant

opine (o pin'), v. To form an opinion without positive proof, to express an opinion v. To hold as one s opinion (F supposer, juger, opine, tire d'rois)

This word was once a common synon m for "think" and "suppose" It is seldom used now in England though heard frequently in the United

used now in England though heard frequently in the United States. It was sometimes used in a restricted sense, meaning to express an authoritative opinion. If, for example, a judge, speaking from the bench, said he opined that certain procedure should be adopted, he was giving a formal and considered opinion to serve as a guide for the conduct of others.

F opiner, from L opinari to suppose, think, perhaps akin to opiare to choose

opinion (o pin' yon), n Belief or judgment not based on positive proof, an estimation, a definitely held belief, an authoritative statement of an expert on a question submitted to him (F opinion, avis, estime, expertise)

No two people have quite the same way of looking at a question, because their opinions are coloured by their own knowledge and experience. Some people dislike what others like, it is all a matter of opinion. Public opinion on any question is what is generally believed about it. A politician has to keep the good opinion of his supporters, or he may lose his office.

If, in the every recommendation of the same way to be a supported to the supporters.

If, in the evening, we see a red sky, we may torm an opinion or judgment that the next day will be fine People take their private troubles and business difficulties to a solicitor for an opinion, so that they may be sure their actions are covered by law

A person who is obstinate in his beliefs or one who is conceited is said to be opinionated (o pin' yo nāt ed, ady) or opinionative (o pin' yo nāt iv, ady). He holds his beliefs opinionatively (o pin' yo nāt iv li, adv), or opinionatively (o pin' yo nāt iv li, adv), that is, obstinately, and can be said to have the quality of opinionatedness (o pin' yo nāt iv nes, n). People who seem to have no views or convictions of their own are said to be opinionless (o pin' yon les, ady)

F, from L opinio (acc -on-sm), from opinari to suppose, think Syn Belief, impression, judgment, surmise, view

opisometer (op 1 som'e ter), n. A device for measuring distance on a map or plan

This instrument consists of a small wheel mounted on a steel screw fixed in a fork at

OPOPONAX OPIUM



Opium -Top, a Pernan poppy-field, middle, a poppy-head, showing juice cozing out (left), and collector with a bowl of poppy-juice, bottom, Persian natives with poppy-drying boards.

the end of a short handle The wheel moves sideways along the screw as it tuins

To make a measurement, the wheel is first turned up to one end of the screw It is then run along a curved line of the road or river on the map, lifted off and run backwards along a straight scale of miles, until it is again at the end of the screw The distance run over the scale is equal to the distance run on

Gr opiso backwards, and meter (Gr metror

measure)

opium (ô' pi um), n A drug obtained from the juice of unripe poppy A drug obcapsules, especially the juice of the opium poppy (Papaver sommiferum) vt To drug or treat with opium (F opium)

The opium poppy, with its large bluish white flowers, is cultivated in India, Egypt, and other Eastern countries for the sake of the thick juice or sap When the seed capsules are still green, cuts are made in them, from which the sap oozes, thickens and dries This is scraped off and kneaded into a sticky, reddish-brown mass, which has a bitter taste

and peculiar smell

Various compounds of opium are valuable in medicine, they are used to deaden pain, to induce sleep or to reduce an unhealthy flow of bodily secretions Taken in large doses, any preparation of opium is a dangerous poison. The people of some Eastern races use opium both as a stimulant and as a means of producing pleasant imaginative dreams An opium-eater (n) is a person who has formed the habit of cating small pellets of opium.

The use of opium for any purpose other than medicinal is forbidden in most civilized In localities mainly inhabited countries by Chinese there are houses known as opiumdens (npl), where men and women go secretly to smoke or eat opnum. In the United States these houses are called opiumjoints (n pl) The habit of taking optim is called optimism (5') prum 17m, n, and the victim could be said to optimize (5') prum Iz, v t) himself

L, from Gr opion poppy-juice, dim of opos sap, vegetable mice

opodeldoc (op o del' dok), n liniment (F opodeldoch.)

There are various kinds of opodeldoc, of which the commonest is made by dissolving soap and camphor in alcohol. It is used as an ountment on painful joints, and to reduce inflammation

Perhaps invented by Paracelsus, German physician (about 1400-1541) Cp. (a opos vegetable juice

opoponax (ô pop' o năks), n A resmous gum obtained from the root of Opoponav chronium, a herb found in south Isurope, a gum-resm used in making perfumes (F opopanax)

Opoponax proper was once used in medicine, the yellow-flowered plant from which it was obtained was imported into this country from Turkey The resin used in periumery, which has been given the same name, resembles true opoponax, but is obtained from a plant of the balsam family. It has a strong and distinctive odour, and is usually mixed with other sweet-smelling herbs

Gr, juice of the plant panax, panakes, from opos vegetable juice, panakes all-healing, from pan all akos remedy, cure See panacea



Opossum — The opossum, a quaint, rat-like animal, is about the size of the domestic cat

opossum (o pos'um), n An American marsupial, belonging to the family Didelphyidae (F opossum, sarrgue)

The opossums are nearly all tree dwellers, one species, however, being aquatic. The commonest and best known species is the Virginian opossum (Didelphys Virginiana) All the opossums are rat-like in form, the largest being about the size of a common cat

Like monkeys they are four-handed, their long scaly tail is almost hairless, and the animal is able not only to hang by it, but also to climb and descend trees. They are sly and intelligent, lying up in the daytime, and at night roaming abroad in search of their food, which consists of birds' eggs, small reptiles and poultry.

In most species, the characteristic marsupum, or pouch for carrying the young, is only slightly developed. The mother often carries her babies on her back and they retain their hold by twining their tails round hers. When caught, or if danger threatens, they often feign death, showing no sign of life, however roughly they may be used. Hence the saying, "playing possum," when people pretend to be helpless, or off their guard, while really they are alert and ready for action. The South and Central American water oposium or yapok (Chironectes minima) resembles an otter.

Some of the smaller pouched animals of Australia are commonly called opossums, although they do not belong to the family

Didelphyidas

Opassom in American Indian (Virginia)

Oppidan (op' 1 dan), " A box at Eton College who is not a foundation school adj (oppidan) of or pertaining to the town, urban (F extene)

The Oppidans at Eton number about three-quarters of the school. Unlike the Collegers or toundation echolars who have in college buildings, the Oppidans load and lodge with housemasters in printe houses. These houses are now all adjacent to the College, but when the school was founded by Henry VI in 1441, the Oppidans, as their name suggests, lived privately in the town and visited the school daily for instruction An oppidan population is distinguished from a rural population.

L oppidanus belonging to a town (oppidum)

oppilate (op' 1 lat), v t To stop up, to fill with obstructive matter (F obturer)

This is a word only used in medicine

Oppilation (op i $l\bar{a}'$ shun, n) is the name given to an obstruction, such as the blocking of the intestines by hard matter

L oppilatus, pp of oppilare to stop up, from op- = ob against, before, pilare to ram down

opponent (o pō' nent), adj Opposite, contrary, antagonistic n One who takes the opposite side in an argument or debate, an adversary (F opposé, contraire antagon iste, adversaire)



Opponent —The player with the ball is being tackled by an opponent.

Any two persons who have directly opponent or contrary views on a subject may be said to be opponents. In the House of Commons a member of one of the parties in opposition is an opponent of the Government. In war, our enemies are our opponents. The quality of being contrary or antagonistic may be called opponency (o po nen si, n)

L opponens (acc -ent-em), pres p of opponens to oppose, from op- = ob against, ponens to place Syn ad Adverse, antagonistic, contrary n Adversary, antagonistic contestant, rival Antad Allied, friendly, harmonious n Ally, con-

federate, friend, partisan

opportune (op' or tūn', op or tūn'), adj Happening or done at a favourable moment, timely, convenient, suitable (F opportun à propos, heureux, propice)

A general besieging a town will wait for an opportune or suitable moment before making an attack. A man lost on a moor in a dense fog will consider the arrival of a rescue

party to be opportune

Help that comes in the nick of time is given opportunely (op' or tūn \ln , op or tūn \ln , adv). A man may be at the point of failing in his business, when a friend offers to lend him a sum of money. The opportuneness (op' or tūn nes, op or tūn' nes, n), or time liness, of the loan may thus save him from

bankruptcy

People who make use of any chance that serves their ends, even if they have to sacrifice their principles in doing so, are said to practise opportunism (op' or tu nizm, op or tū'nızm, n) politics opportunism is the policy of advowhat seems cating advantageous at the moment without regard to consequences An opportunist (op' or tun ist, op or tu' nist, n) may sacrifice his own principles or the ideals of his party order to retain public favour

We have to wait for an opportunity (op

or tū' ni ti, n), that is, a suitable moment before crossing a street in which there is a great deal of traffic. A boy just starting in life will be wise to seize every opportunity or chance of learning more about his work

F opportun, from L opportunus, from op- = ob before, near, portus port, haibour Syn Favourable, fortunate, propitious, seasonable, suitable Ant Inconvenient, inopportune, unfavourable unsuitable, untimely

oppose (o poz), vt To set (one thing) before or in front of another, to set or bring forward (one thing) to counterbalance another, to try to hinder or obstruct, to range oneself against v: To act in opposition, to raise objections (F opposer, empleher, s'opposer à, faire opposition, objecter)

S'opposer à, faire opposition, objecter)
We are likely to oppose any scheme that we think foolish. To oppose anger with good humour is an excellent way of ending a quarrel. Before we can be sure we are right in any argument, we must be certain that we understand the point of view of those opposed to us. Duty and inclination are often opposed to each other.

A thing is opposable (o poz' abl, adj) if it can be set against or made to meet something

clse This quality of being opposable is opposability (o pôz a bil' i ti, n) These words are seldom used except in reference to the thumb, which has opposability as regards the ingers, since it can be made to meet any one of them

A poet might use the word opposeless (δ por' les, adi) in the sense of irresistible. One who opposes either in an argument or an action is an opposer (o poz' er, n), that is,

an adversary or opponent

Houses are opposite (op' o zit, adj) when they face one another are opposite when entirely different Leaves are said to be opposite if they grow in pairs on opposite or contrary sides of a stem. One thing is the

opposite (n) of another having a contrary nature. In this sense goodness and badness are opposites, and sweetness is the opposite of sourness, and black of white

The north wind and the south wind blow opposite (adv) or oppositely (op' o zit h, adv), that is, in contrary directions. In a church the choir is generally divided and the two parts sit opposite (prep), or facing, one another

The quality of being opposite, opposed, or contrary is oppositeness (op'o zit ncs, n) Oppositing a prefix used chiefly in words

having to do with botany Oppositipetalous (o poz'i ti pet'a lus, ad) means placed opposite to a petal, oppositiolious (o poz'i ti fo'li us, ad) means situated opposite to a leaf or having leaves placed opposite to each other

The act or state of opposing or resisting is opposition (op o zish' un, n). A proposal or scheme that receives hostile criticism is said to meet with opposition. Astronomers speak of a planet being in opposition to the sun, when there is a difference of 180° in their longitudes.

In British parliamentary matters, the Opposition means the party or parties not in power. In the House of Commons the Opposition sits in the benches on the left side of the Speaker's chair. Its chief function is to examine and criticize the proposals and acts of the Government. Such a party of group of parties is said to be in opposition, and is sometimes called His Majesty's Opposition.

A member of it is termed an oppositionist (op o zish' un ist, n), and the political views of the party are expressed in oppositionist (adj) newspapers, which are politically opposed to the Government. In logic, two



Opportunely —Grace Darling and her father arriving opportunely to rescue the survivors of the wreck of the "Forfarshire"

statements are oppositional (op o zish' un al, adj), or in opposition, when the quality or quantity of the subject differs "All men are fortunate," and "Some men are fortunate" are two statements in opposition

that is, they differ in quantity

F opposer, from L op- = ob against, F fose, to put, L L pausare to put (L to halt, pause), which replaced L poners See compose, pose Syn Bar, counteract, hinder, prevent, resist

Aid defend help support



Greek fugitives, the victims of oppression, the shore in the hope of escaping by sea waiting by

oppress (o pres'), v t To weigh down, to overburden, to treat unjustly or cruelly (F opprimer, accabler)

A man may be oppressed or weighed down by trouble or worry A conquering army may oppress the inhabitants of the invaded terri tory by plundering and brutal treatment

A government is guilty of oppression (opresh un, n) if it exercises its authority harshly or tyrannically, or if it imposes unjust burdens on the governed Sometimes, without any obvious cause, we have a feeling of oppression or mental distress This may be due to the oppressiveness (o pres' iv nes, n) or heaviness of the atmosphere

Any tyrannical form of government, such as the Roman Republic exercised over the provinces, is oppressive (o pres' iv, adj), so, in another sense, is a hot, sultry day—it affects one oppressively (o pres' iv li, adv), in

an oppressive way

F oppresser, from LL oppressare, frequentative of L opprimere, from op- = ob against, premere to press Syn Crush, harass, per-Benefit, help. secute, victimize, wrong ANT relieve, succour

opprobrious (o pro'brius), adj Abusive, shameful (F injurieux, méprisant, honteux) Sometimes, during a general election, violent supporters of one party speak of their opponents in opprobrious language A person may be fined for speaking of another opprobriously (o pro' bri us h, adv) Oppro-briousness (o pro' bri us nes, n) is the quality possessed by those who use opprobrious

language Opprobrium (o prô bri um, a) is the disgrace or evil reputation which comes to a person who commits evil or shameful acts

OF opprobrieux, from L opprobriosus, from opprobrium reproach, taunt, disgrace, from op- = ob upon, probrum disgrace Syn Contumelious, disgraceful, scurrilous, vituperative Adulatory, courteous, polite

oppugn (o pün'), v t To assail or oppose, to call in question (F attaquer, combattre, s'opposer à, revoquer en doute)

The genumeness of an apparently old picture may be oppugned by an expert, who is then an oppugner (δ pun'er, n) of its genuineness What one person states as actual fact may be oppugned or disputed by another person's opinion His His opposition, or antagonism, may be termed oppugnance (o pug' nans, n), or oppugnancy (o pug' nan si, n.) Ideas or actions that are repugnant to a person, or contrary to his principles, can be described as oppugnant (o pug' nant, adı)

F oppugner, from L oppugnare, from op- = ob against, pugnare to fight

opsimath (op' si māth), n One who gets his learning late un life

An opsimath is one who begins to learn or study at a fairly advanced age Such learning or study is called opsimathy (opsim' a thi, n)

Gr opsimathes from opse late manthanem (aorist mathein) to learn

opt (opt), vi To choose (between), to decide (for) (F opter, choisir.)

This word is seldom used A boy who decides to enter the navy instead of the army may be said to opt for the navy

From L optare to desire, choose

optative (op' tâ tıv, op tā' tıv), adj xoressing wish or desire n In Greek Expressing wish or desire grammar, the mood of the verb expressing wish or desire (F optatif)

This word is chiefly used in the grammatical sense To say a thing optatively (op' ta tiv h, op ta' tiv h, adv) usually means to express it in the Greek optative mood Very rarely these words refer generally to a desire or wish

F optatif, from L optativus expressing a wish from optatus, pp of optars to wish

optic (op'tik), adj. Relating to the eye or to the sense of sight npl. The science of light and vision (F oculaire ophialmique,

optique)

Doctors use this word of structures connected with the eyes, as the optic nerve, the optic angle is that between the two extremities of an object and the eye Colloquially, we sometimes speak of the eyes as the optics The branch of physics which deals with the phenomena of light and vision is called optics

If our eyes hurt us or it our sight is not correct, a doctor will send us to an optician (op tish' an, n) or spectacle-maker, with a prescription for glasses that will correct An optician may also make and the error sell telescopes, microscopes, field-glasses and opera-glasses, all of which are optical (op'tik al, adj) instruments, that is, instruments connected with sight Optically (op' tik al li adv) means by optical means or methods We realize a fact optically if we see it with

F optique, Gr optikos connected with sight, from root op- = ok- found in opsis seeing, L oculus



.—A Roman woman of noble birth and therefore one of the optimates

optimates (op ti mā' tēz), n pl Men and women of noble birth in ancient Rome any aristocracy (F optimates, noblesse)

In the early days of Rome, the senate or law-making body was composed entirely of patricians, or men of noble birth From this privileged class were also drawn the priests and the magistrates As time went on the senate and most of the public offices were thrown open to plebeians, the lower of the two ancient orders. Thus the old distinction between patricians and pleboians was practically obliterated, and gradually a new hereditary aristocracy arose, consisting of those families which filled the senate and the higher magistracies The members of this exclusive governing class in the late republican period were called optimates

L opismās, pl opismātēs (adj) belonging to the best, hence (n) supporters of the best men, from optimus best Syn Aristocracy, magnates

optime (op' ti mi), n One who obtains second or third class honours in the Mathematical Tripos

In the Mathematical Tripos, or honours degree in mathematics at Cambridge, the list of successful candidates is divided into three parts. In the first division are the wranglers, next, in the second class, are the senior optimes (n pl) and lastly the junior optimes

Until 1910, graduates in the Mathematical Tripos were placed on the list in order of The most junior of the optimes, that merit is, the candidate who obtained the lowest marks of all, was awarded a wooden spoon in commemoration of the event

L oftime, adv from oftimus best

optimism (op'ti mizm), n A philosophic doctrine that this world is the best possible world, otherwise God would not have created it the view that good will ultimately triumph over evil, the view that everything

happens for the best (F optimisme)
Gottfried Leibnitz (1040-1710) taught
that if God could have imagined a world in which good could have obtained a greater power over evil, He would have created it instead of the world we live in Optimism in this sense belongs to the realm of speculative philosophy, in a more practical sense it means a belief that everything will come right in the end Anyone who looks on the bright side may be said to practise optimism

A cheery, hopeful person is an optimist p' ti mist, n) Such a one faces life (op' tr mist, n') Such a one faces life optimistically (op tr mis' tik al li, adv) and tries to see things in an optimistic (op ti mis' tik, adj) or hopeful way. In doing so he may be said to optimize (op' ti miz, " :), or optimize (v t) life

L op'imus best with suffix -ism Hopefulness ANT Despair, hopelessness, pessimismi

option (op'shun), n Freedom and power to choose, the action of choosing, the thing chosen, the right to acquire or to refuse to acquire land, goods, or securities at an agreed rate within an agreed time

(F chort, option)

If we are forced to do a certain thing, we may be said to have no option times a man may pay down a sum of money, so that later on he may have the right to purchase stocks, land or goods at an agreed price. This is called a buying option. If at the specified time the purchase is not completed, the money already paid forfeited

Anything that is a matter of choice is optional (op' shun al, ad) In a number of schools it is optional whether boys study classical or modern subjects. To act optionally (op' shun al li, adv) is to act according

to one's free choice

F, from L optio (acc -on-im), from opture to wish, choose SYN Alternative, choice, dilemma

optometer (op tom'e ter), n An instrument for testing eyesight (F optomètre)

By means of lenses of different kinds and strength an optometer shows whether and in what manner a person's eyesight is faulty. The art or process of testing eyesight is called optometry (op tom'e tr., n)

From opto-, combining form of Gr optos seen (see optic) and meter (Gr metron, measure)

optophone (op' to fon), n An instrument which enables the blind to read printed matter

The general principle of the optophone is that light is reflected from printed type on to a sensitive selenium cell. As the type moves, it causes changes in the amount of light reflected. The electric conductivity of selenium varies with the light to which it is subject, and a distinctive sound, according to the pattern of the letter, is heard in a telephone worn by the reader

From opto-, combining form of Gr optos seen

(see optic), and -phone



Optophone.—The optophone, an ingenious instrument, which enables the blind to read by sound.

opulent (op' ū lent), adj Rich, yielding an abundance of wealth profuse (F riche, fécond, abondant, plantureux)

A millionaire is an opulent person, an opulent country has abundance in natural resources, or in the accumulated wealth of its people Wealth or abundance may be called opulence (op' ū lens, n) That which is done lavishly or richly, is done opulently (op' ū lent l, adv)

F, from L opulentus rich, irom ops (pl opës wealth) SYN Abundant, aifluent, copious, splendid, wealthy ANT Impecunious, impovershed, indigent, meagre, poor

opuntia (o pūn' shi à), n A genus of cactaceous plants which includes the prickly pear or Indian fig (F opones)
This flat-stemmed cactus of tropical

This flat-stemmed cactus of tropical America is grown round the Mediterranean It has delicious fruit and thick spines

So called from Opous (gen Opount-os) a town of Locris in Greece, where a certain plant grew

opus (op' us, δ' pus), n A work, a composition This word has no plural form in English (F œuvre)

This word is most often used or a musical composition or an arrangement of compositions, numbered in order of their publication. The word is often abbreviated to op Beethoven was the first composer to make regular use of opus numbers. His opus i or op i, consists of three pianoforte trios.

The Latin expression magnum opus (n) is often used in reference to an important or lengthy piece of literary work, or to the work which is considered to be the masterpiece of an author James Boswell (1740-1795) spoke of his "Lite of Doctor Johnson" as his magnum opus A literary or musical work of small size or importance may be spoken of as an opuscule (o pus' kūl, n) or an opusculum (o pus' kū lum, n) --pl opuscula (o pus' kū la)

L = work

or [1] (or), cony Otherwise, if not, else, alternatively, that is, otherwise called, in poetry, either (F ou)

The alternatives separated by this particle may be a word, a phrase, or a clause After a pre-liminary statement it may introduce an alternative which has the effect of setting aside the first statement In the sentence, "I will come or you will know I am ill," the alternative quashes the original promise

In connecting words of similar meaning, explanations and corrections, the particle has the meaning "otherwise called" The phrase, "valour or bravery," tells us the two qualities are synonyms Poets use or for either, as when Pope writes, "Or on the Rubicon

or on the Rhine"

ME or, from o(u)ther, author either, or, A-S author from ā ever, aye, and hwasher whether, or ME may come from A-S oiththe, akin to OHG odar, odo, G oder

or [2] (or), adv Before (F avant)
This word is now seldom used in this sense, but we find it in poetry and in some passages in the Bible, as for example, "Or ever the silver cord be loosed, or the golden bowl be broken" (Ecclesiastes xii, 6)
Of Scand origin O Norse är formerly,

Of Scand origin O Norse ar formerly, early, op A -S ar before that, ere See erc or [3] (ör), n The name given to gold or

yellow in heraldry (F or)

In a painted representation of armonal bearings, or is represented by gilt or by yellow paint. In black and white illustrations it is shown by small black dots on a white ground.

F from L aurum gold

orache (or' ach), n The mountain spinach (F. arroche, belle dame)

Arache is a popular name given to plants of the genus Airiplex The most familiar is

the garden orache which was formerly cultivated in England for its leaves, which were considered a good substitute for spinach The plants of this genus are found in waste places and on shores

Anglo-F arasche, F arroche, from L atriplex

(acc atriplic-em), from Gr atraphaxys

oracle (or' akl), n The medium by which a pagan derty was supposed to give advice or make known his will, the command, prophecy, or advice spoken by the the temple or shrine where such divine utterances were made, that part of the Jewish temple where God revealed His presence, an inspired teacher, a divine revelation, a person of great wisdom and knowledge, an authoritative or infallible utterance vi To speak as an oracle (F racle, prononcer des oracles)

In ancient times it was customary, in Greece and Rome, as in other countries, to seek the advice of the gods when some special difficulty arose The most famous of all the pagan oracles was that of Apollo at Delphi Sacrifice was offered and the god replied through the lips of a priestess or Sibyl

In order to maintain the reputation of the oracle, many answers were made purposely misleading A story is told that Croesus, King of Lydia, consulted the Delphi oracle with regard to a projected war. He received tor answer "When Croesus crosses the river Halys, he overthrows the strength of an empire" Croesus supposed the answer meant he would destroy the enemy's empire, but it was his own kingdom that was destroyed

The name oracle is sometimes given, in sacred history, to the Holy of Holies in the Jewish temple, and also to the mercy-seat within it A prophet or anyone who expounds the will of God may be spoken of as an oracle St Paul speaks of the Law and Prophets as "the oracles of God" (Romans 111, 2)

Figuratively we may speak of a person as an oracle if we think his opinions and decisions are to be accepted as final Shakespeare in The Merchant of Venice" (1, 1), describes a dogmatic fellow, who will not be contradicted, as saying
I am Sir Oracle,

And when I ope my lips let no dog bark ! A person may be said to work the oracle if he obtains a desired utterance or privilege by influence or craft Anything relating to an oracle or to a pronouncement resembling an oracle, or anything having the nature of an oracle, is oracular (o rak' ū lar, ady). An answer is given oracularly (o rak' u lar li. adv), if it is uttered solemnly or given ambiguously in the manner of the ancient oracles Oracularity (o rak ū lar' i ti, n.) is the quality of speaking like an oracle, or of speaking with an obscure or hidden meaning

OF from L örāculum divine announcement,

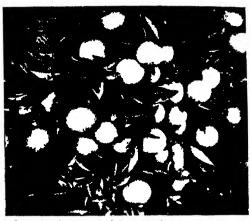
dim from örāre to utter, pray

oral (or' al), adj Spoken, as opposed to written, by word of mouth, relating to the mouth (F oral, verbal, parls)

An oral examination is one in which candidates answer questions by word of mouth instead of in writing A great deal of our knowledge of the early Christian Church depends on oral traditions, that is, information that was handed on from generation to generation, but not recorded in writing until many years later In anatomy, the oral cavity is the hollow between the upper and lower jaw, which forms the mouth

A message is given orally (or'al li, adv) if it given in spoken words The oral method is given in spoken words of teaching the deaf and dumb is that of hipreading, as distinguished from the use of the deat and dumb alphabet

Formed from ös (gen ör-15) mouth, on the analogy of a I adj in -ālis

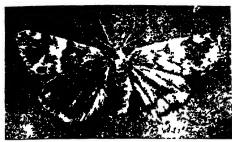


Orange.—A cluster of luscious fruit on a young Californian orange tree

orange [1] (or' anj), n An evergreen fruittree, the roundish, many-celled pulpy fruit of this tree, enclosed in a tough skin, the reddish-yellow colour of this fruit, adj Of the pigment of the same colour (F orange, orange) colour of an orange

There are said to be about eighty kinds of orange, all belonging to the genus Citrus of the order Aurantiaceae The common or sweet orange is famous for its juicy acid There are numerous varieties of the common orange, the most important of which are the China or mandaim orange, the St. Michael's orange, and the blood orange, the last of which is remarkable for its red pulp

The bitter or Seville orange is another species, it has bitter fruit of an oval shape Its flowers yield a distilled water, called orangeflower water, which is used in medicine, and also a volatile oil used in the preparation of eau de Cologne The skin is used for making marmalade, and is one of the principal flavouring ingredients of the liqueur curação



Orange-underwing —The orange-underwing moth.

There is also an orange-upperwing moth.

Orange trees are extremely fruitful, a single tree sometimes produces as many as one thousand oranges in one season. The fruit is picked while still unripe, packed for export and left to ripen on its journey

A drink made of a mixture of orange and lemon juices, diluted with water or soda water and sweetened with sugar is called orangeade (or anj ād', n) The same name is given to a mineral water, which has an orange tint. Orange marmalade (n) is marmalade made from oranges as distinct from that made from lemons, peaches, or other fruits

The rind or skin of the orange separated from the pulp is orange peel (n) Usually when we speak of orange peel we mean the candled dry rind used for flavouring in cakes and puddings. The nickname Orange Peel was given to Sir Robert Peel (1788-1850), when Secretary of State for Ireland, because of his strong sympathy with the Orange or Protestant party. A variety of the hlly, called the orange-lify (n), is worn as a badge by members of this party

The flower of the orange-tree is known as orange blossom (n) It is often worn by brides on their wedding-day. This custom, copied from the Saracens, was introduced into Europe at the time of the Crusaders. The shiub syringa, which has white flowers like orange blossom, is sometimes called

mock-orange (n)A variety of dessert apple is called a Blenheim orange (n), because it was first grown in the orchards of Blenheim Palace, the country home of the Dukes of Mariborough Orange-tip (n) is the name of a bright-hued butterfly (see colour plate facing p 565) and orange-underwing (n) and orange-upperwing (n) are the names of two species of moths

A woman who sold oranges was formerly called an orange-wife (n) A green-house or hot-house, where oranges are grown, is an orangery (or'an je n, n) Orange-tawny (ad_1) colour is a browny orange tint, once worn by clerks and persons of low rank

ME and OF orenge, for narengs, cp Span naranja, Ital arancia, LL arangia, all from Arabic nāranj Popular etymology connected the word with aurum gold, the original n being in some cases dropped

Orange [2] (or' anj), adj Relating to the extreme Protestant party in Ulster. The members of the Protestant party in North Ireland first received the name Orange party at the time of the Battle of the Boyne (1689), because of their adherence to William III (1650-1702), who, by birth was a prince of the house of Orange.

In 1795 Orange Lodges or clubs were formed in Belfast, etc., to uphold the principles of Protestantism. These societies sprang from an older Orange Lodge of Freemasons. Their members were known as the Orange boys or Orangemen (or an men, npl)

On July 12th, kept as the anniversary of the Battle of the Boyne, members of the Orange associations, whose principles are known as Orangeism (or' anj 12m, n) or Orangism (or' anj 12m, n), march in procession, wearing regalia and led by drums and banners

From the city of Orange, L Arausiō in France orang-utan (o răng' u tăn'), n A large anthropoid ape, native of Borneo and Sumatra Another spelling is orang-outang (o răng' oo tăng') A short form is orang (F orang-outan)

The scientific name of the orang-utan is Simia satyrus. It has long reddish-brown hair, and the male is heavily bearded. The eyes and nose are small and the jaws are huge and projecting. It stands four or five feet in height when fully grown. The hind legs are very short, but the arms are so long that they reach the ground when the creature stands erect.

The orang haunts the lowland torests, spending most of its time in the trees, in which it builds a shelter or nest. Its food consists chiefly of fruit, buds and shoots, but it also eats eggs, insects, and reptiles

It is when young that the bone structure of the orang most resembles that of a man



Orang-utan —The orang-utan, or orang-outang, a large ape found in Borneo and Sumatra.

The baby orang is strangely human in appearance, the muzzle not being well marked until the animal is full-grown

A member of a

Malay örang ütan man of the woods, wild man Oraon (o rā' on), n A member of a people of British India, their language An Oraon is one of the Dravidian stock,

that is, one of the older races of India who speak Tamil, Telugu, and other non-Aryan languages and dialects They are mostly languages and dialects found to-day in the hill district of Chota Nagpur

oration (o rā' shun) ,n A formal speech or discourse delivered in stately and dignified language, speech (F discours, oraison)

A speech made on any ceremonial occasion is called an In ancient times, when a great man died, it was the custom for his best friend to deliver a funeral oration over his body. In grammar, oblique oration (n) is indirect or reported See under oblique

Anyone who makes an eloquent public speech may be called an orator (or' a tor, n) At the universities of Oxford and Cambridge there is an official known as the Public Orator (n) whose tunction it is to speak on behalf of the university on public occasions or before distinguished A woman who speaks visitors cloquently in public might be called an oratress (or'a tres, n), but it is more usual to use the masculine form

A person who delivers a speech on any public occasion, is said to orate (5 rat, o rat, vt) One who habitually uses formal and pompous phrases may be said to orate, oratorize (or' a tor īz, v:), or play the orator The art of public speaking, the delivery of a formal speech as well as the eloquent language employed in such a speech, are spoken of as oratory (or' a to ri, n) For oratory in

the religious sense, see oratory [2] An eloquent speech may be said to be delivered in an oratorical (or à tor' ik al, ad)) manner A person given to making speeches on every possible occasion may also be humorously described as oratorical To humorously described as oratorical speak oratorically (or a tor' ik al li, adv) is to speak like an orator

L orātio (acc -on-em), LL prayers from

oratus p p of orare to speak, pray

oratorio (or a tor' 1 o), n A musical composition for voices and instruments, semi-dramatic in character and usually dealing with a Biblical subject (F oratorio)

The oratorio is always performed without scenery, costumes, or action At first it was simple in form, but later it developed into the complicated composition we know to-day

sung by solo voices and a chorus, to the

accompaniment of an orchestra
In England, "Messiah," by Handel (1685-1759), and "Ehjah," by Mendelssohn (1809-47) have proved to be the most popular oratorios Handel, however, wrote other fine works of this kind, which are undescribedly "The Dream of Gerontius," by Sir Edward Elgar, is the best-known of modern oratorios

Ital oratorio, Church L örātörium place of piayer, the oratory of St Philip Neil at Rome, the musical services at which, semi-dramatic and dealing with sacred subjects, developed into See oratory [2] the oratorio



Oratorio — Elijah in the Wilderness, Lord Leighton's pictorial representation of an incident in the prophet's life which is vividly treated by Mendelssohn in his oratorio called Elijah "

oratory [1] (or' a to ri), n The art of

public speaking See under oration oratory [2] (or' a to ri), n chapel, usually one used for private prayers, a society of Roman Catholic priests not

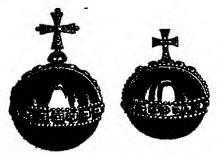
bound by vows. (F. oratorre)
In the houses of many Roman Catholic families there is an oratory or chapel, which is used for private devotions, or for the celebration of the Mass by a private chaplain

In the sixteenth century a congregation of priests was founded in Rome by St. Philip Nerr These priests were not monks, but remained in touch with the difficulties of everyday life Their chief function was to preach to the people. They received their name, the Oratory, from a small chapel built over one of the aisles in the church of St. Jerome at Rome, where they preached.

There are branches of the Oratory now in London and Birmingham A church of the society, however large, is called an Oratory, or an Oratorian (or a tor' 1 an, ady) church A priest belonging to the society is an Oratorian (n)
F oratorie, Church L örātörium place of prayer,

neuter of oratorius dealing with prayer from

orare to pray



Orb.—The pewelled orbs of the King (left) and Queen of England.

orb (orb), n A sphere or globe, anything spherical or globular in shape, a globe with a cross on it, forming part of the royal regalia, a heavenly body, figuratively, anything whole or complete in itself, the eye or eyeball. vt To form into a circle, to encircle or enclose v: To become round or spherical (F orbs, sphère façonner en rond, cerner, s'arrondir)

The rewelled orb that the British sovereign carries at his coronation is the emblem of his dominion, the cross that surmounts it signifies his faith Poets frequently speak of the sun, the moon, or any of the planets as an orb Milton (1608-74), alluding to his blindness, in one of his sonnets, speaks of his eye-balls as " idle orbs "

In a figurative sense, any group of persons or things which form a whole may be said to be an orb or in an orb In Tennyson's "Princess" (vi, 153), the heroine or things which form a whole or a system is thus advised by the Prince orb'd in your isolation"

Any object is orbicular (or bik' ü lar, adj) it it has the form of a circle, ring, or sphere Such an object may be said to be shaped orbicularly (or bik' ü lär li, adv). The quality or state of being orbicular is orbicularity (or bik ü lär' i ti, n) An orbiculate (ör bik' ü lat, adj) leaf is one that has a round or circular outline

The sky may be said to be orbless (orb' les, ada), when no heavenly body appears in it We speak of a little orb, either in a literal or figurative sense, as an orblet (orb' let, n).

F orbe, L orbis, ring, sphere, circle SYN n Ball, globe, sphere

orbit (or' bit), n The bony eye-socket, the skin or border round the eye of a bird, insect, or reptile, the path described by a heavenly body, figuratively, a regular course of action (F. orbite)

The orbit of a planet is always in the form of an ellipse or oval The earth takes a little more than three hundred and sixty-five dayto complete its orbital (or' bit al, ad)) journey round the sun In anatomy the muscles and glands connected with the eve socket are called orbitar (or' bit ar, adj), or orbital

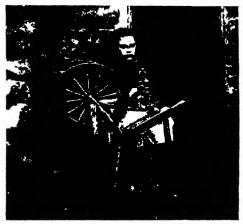
F orbite, L orbita track made by a sheel course, circuit, from orbis circue

orc (ork), n A marine mammal of the genus Orca, especially the grampus, in older and poetic use, a sea-monster or an ogre

(F orque, épaulard) In "Paradise Lost (x1, 835), Milton speaks of " an island salt and bare, the haunt of seals and orcs" He uses the name orcs vaguely for a sea-beast, but the "snorting orc "referred to by Browning in "The Ring and the Book," is probably the grampus (Orca gladiator), which blows out water from its nostrils like a whale

In "Orlando Furioso," a famous epic poem by the Italian poet, Ariosto (1474-1533), the orc was a sea-monster that haunted the sea near Ireland and devoured men and women

F orque, L orca a kind of whale, in the Middle Ages probably associated with Orcus a demon See ogre Cp Gr oryx perhaps the narwhal



Orcadian.—An Orcadian peasant girl spinning at the door of her cottage.

Orcadian (or kā' dı an), adı Relating to the Orkney Islands An Orkney Islander (F des Orcades)

L Orcades the Orkney Islands

orchard (or' chard), n An enclosure given up to the growing of fruit trees, especially apple-trees, a plantation of such (F verger, pommerare)

In spring the orchards of Kent, Worcestershire, and Gloucestershire are a beautiful sight with their bounteous covering of

apple-, pear-, or plum-blossom.

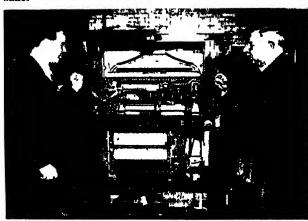
An orchard-house (n) is a glass-house in which fruit trees are grown in large pots or in borders. The business of growing fruit in orchards, called orcharding (or' charding, n), is followed by an orchardman (or' chard man, n), or orchardist (or' chard ist, n)

A-S origeard, apparently from L hortus garden and E yard

orchesis (or ke'sis), n The art of dancing Orchestic (or kes'tik, oi kes'tik, n), generally used in the plural form, has the same meaning (F orchestique)

In ancient Greece orchesis, like gymnastics, was a serious study. Dancing was part of the religious rites, out of which tragedy developed Anything connected with dancing, more especially anything relating to the dancing that accompanied the singing of hymns to deities, is orchestic, adj.)

Gr orkhasis dancing, from orkheisthai to dance



Orchestrion—The orchestrion or orchestrina, a wonderful automatic machine which produces the effects of the piano, violin, "cello, and other instruments of an orchestra

orchestra (ör' kes trå), n A semicurcular space in front of the stage in an ancient Greek theatre, where the chorus danced and sang, the part of a concert hall or theatre that accommodates a band of musicians, a large body of instrumentalists performing concert, operatic, or incidental music, their instruments collectively (Forchestre)

An orchestra was originally a place for the chorus in ancient Greek theatres. The corresponding space in a Roman theatre was used for seating the senators and other distinguished people. A modern orchestra, or place for the making of music, is usually a raised platform in concert halls, or else a space in front of, or sometimes underneath, the stage, in the case of theatres and operahouses.

By an orchestra we generally mean a company of trained musicians capable of

performing orchestral (or kes' tral, ad₁) music of the highest class, written for a combination of instruments. In an orchestra stringed instruments usually predominate, whereas in a band there is generally a predominance of wind instruments. A band that plays for clanning is sometimes loosely called an orchestra

Ordinarily, a concert orchestra, or full orchestra, consists of four groups of instruments wood-wind, including flutes, oboes, clarinets, and bassoons, brass instruments, including horns, trumpets, trombones, and tubas, percussion instruments, including ketile-drums, and strings, consisting of violins, violas, violoncellos, and double-basses. For some orchestral music additional players are required for piccolo, cor anglais, bass-drum, etc. On the other hand, a string orchestra (n) is limited to instruments of the violin family, and a chamber orchestra (n) to

a small combination of orchestral instruments

An immense variety of tonal effects is obtained from such an array of instruments, and described as orchestral colour (n) The art or act of writing or arranging music so that it will sound effective when played by an orchestra is called orchestration (or kes tra' shun, n) some composers orchestrate (or kes trat, v /), or arrange their music for orchestral instruments, during the actual composition of the music. Pianoforte music be orchestrated, or adapted for orchestral performance, and it is sometimes said of chamber works, such as the trios of Tcharkovsky, and panoforte compositions, such as those of Liszt, that they are really orchestral in character

A large automatic instrument, resembling an elaborately conbarrel-organ, and designed to account at most barters, allocation

structed barrel-organ, and designed to mutate the sound of an orchestra is called an orchestrion (or kes' tri on, n), or orchestrina or kes tri' na, n). An orchestrionette (or kes tri' o net', n) is a smaller instrument of this type. The name orchestrion was also applied to a very ingenous chamber organ, containing nine hundred pipes, completed by Abt Vogler in 1793.

It orthestre, from 1. orchestra, Ca. orthestra the place where the Greek chorus danced, from orkheisthar to dance

orchid (or'kid), n. One of a large order of plants with uregular flowers formed of three coloured sepais and three petals, two alke, and one usually larger with a spur at its base. (F. orchidee.)

Orchids belong to the order of Orchidaceae and are natives of all parts of the world except the cold regions. They grow in greatest profusion in hot, damp places

Botanists divide them into two main groups, the terrestrial orchids, which have bunched fleshy roots, and orchids that grow on trees The latter are scientifically described as epiphytal orchids, and usually have a bulb like swelling at the lower part of the stem

English wild orchids grow on the ground, and so belong to the first group. The orchis (or'kis, n) is strictly an orchid of the genus Orchis, some species of which are common in England. The name is sometimes applied loosely to English wild orchids of other genera. The true orchis usually has red or lilac flowers, sometimes beautifully mottled.

Perhaps the quaintest of English orchidaceous (or ki da' shùs, adi), or orchidean (or kid' e an, adi) plants is the bee ophrys, or bee orchis (Ophrys aptiera), the flower of which resembles a bumble bee Other varieties of orchis are similarly named from a fancied resemblance to the fly, the spider, the frog, the lizard etc

Exotic orchids have strange and brilliant colourings In addition, they are often of fantastic shape, owing to a curious development of the lip, which is a part of the perianth. Men risk their lives in tropical regions to obtain rare varieties and new species of these much-

prized plants, for which the orchidist (or' kid ist, n), that is, the cultivator or fancier of orchids, is prepared to pay high prices

Vanilla is obtained from the fruit of an orchideous (or kid'e us, adj) plant of the genus Vanilla Like other epiphytes, this clings to the stems of trees by means of its aerial roots and draws its chief nourishment from the moist tropical atmosphere

from the moist tropical atmosphere

L, from Gr orkhis. The stem was wrongly assumed to be orchid-, hence the d

orchil (or' chil), n. Any of the lichens belonging to the genus Roccella, a red or violet dye obtained from these Other forms are orchilla (or chil' a) and archil (ar' chil, ar' kil) (F orseslle)

The lichen orchil is sometimes called

The lichen orchil is sometimes called orchila-weed (n) It grows in warm regions, and is chopped finely and treated with ammonia to produce the dye called orchil This dye, which was of great importance before the discovery of aniline dyes, is really a compound of the colourless chemical orcin (or'sin, n), or orcinol (or'sin ol, n), which is present in the plant. This substance is also used in the manufacture of litmus paper

ME orchell, from OF orche(s)l, orsel (Forselle) Ital orcello, orscello See archil

orchis (or' kis), n A genus of orchid See under orchid

ordam (or dan'), vt To consecrate as a deacon or priest, etc., to appoint as a Christian minister, to decree or enact (F ordonner, décreter,

In a general sense this word implies appointing, decreeing, or eracting authoratively, as part of the scheme of things or as a thing that must be observed. The special meaning of the word is in conneron with the ceremonial admission of a man to a Christian ministry. In the Church of England clergy are ordained by a bishop, who is thus

an ordainer (or dan' er, n) In the Presbytenan Church, laymen are said to be ordained as lay elders

A committee of earls, bishops, and barons, the Lords Ordainers (n pl) was set up in the reign of Edward II in 1310 to draw up decrees or ordinances for the better government of England The rare word ordainment (or dan' ment, n) means the action of ordaining, sometimes in the sense of Divine appointment.

ME ordernen, from OF ordener, from L ordinare to set in order (orde, accordin-em)

ordeal (or'del, or'de al), n An ancient method of determining an accused person's guilt or innocence

by severe physical tests, trial (by fire, water, etc.), any severe trial or test of patience, endurance, or bravery (F ordalie, épreuve.)

Trial by ordeal was based on the idea that, if the accused were innocent, Divine power would interfere to prevent him from being harmed by the test Ordeals of various kinds were important instruments of justice among the Israelites and the ancient Greeks During Anglo-Saxon times, and for some centuries afterwards, ordeal by fire and by water was an accepted form of judgment

In the ordeal by fire, undergone only by persons of high rank, the accused had to carry a red-hot iron for a certain distance, or walk blindfold between red-hot ploughshares laid unequal distances apart. In the ordeal by hot water the accused plunged his arm up to the wrist or elbow in boiling water. The hand or foot was then bound up and examined after three days. If it was uninjured the person was considered innocent, otherwise he was guilty. This was a common form of trial for rustics and servants.

The ordeal by cold water was throwing the accused into a river or pond Floating showed guilt, since the water refused to accept the body thrown into it, whereas sinking proved



Orchid.—Lachocattieya Sunbelle, an orchid of great beauty and value

innocence—and sometimes meant drowning as well Witches were forced to undergo this ordeal

Many other kinds of ordeal are recorded Among them was the eating of consecrated bread, which was believed to choke a guilty

In the Middle Ages the chief form of ordeal was trial by combat, or wager of battle. The accused and accuser fought in person

or through a champion

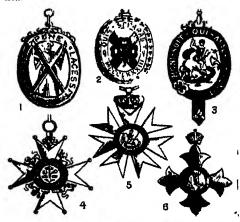
Nowadays we describe any trying experience as an ordeal. A difficult examination at school is an ordeal for some boys. A nervous singer finds the first public perform-

ance an ordeal

A West African climbing plant, related to the bean, bears the name of ordeal bean (n), on account of its use in an ordeal practised by the natives of Old Calabar Persons suspected of witchcraft are forced to eat its poisonous seeds until they die, which proves their guilt, or until they vomit the poison, and so prove their mnocence. The plant has purple flowers, and is known to scientists as Physostypma venenosum

ME ordal, A-S ordal, ordal, literally what is dealt out, from or- out, and dail portion, lot. cp Dutch worded, (**urthul** SYN** Test

trial



Order —Badges of the Orders of the Thistle (1), St Patrick (2), the Garter (3), the Bath (4), St Michael and St. George (5), and the British Empire (6).

order (or' der), n Method, system, tidiness, right arrangement, a healthy, normal, or efficient state, freedom from disturbance or crime, a rule or regulation, a command, a direction to supply goods, pay money, or admit to a place, the rank or social class of a body of people, a style in classical architecture, in mathematics, a degree of complexity, in natural science, a group in which allied genera or families are classified, an honourable institution, the membership of which is conferred by a sovereign as a reward for ment, the badge or

insignia of such an institution a religious brotherhood or grade, (pl) the office of standing of a clergyman vt To put in order, to command, to give an order for (goods, etc) vt To issue commands or instructions (F ordre, rigle, commande, mandat, classe, ordres sacres ranger, ordonur, commander ordoner, prescrire)

For good service in peace or war a citizen may be invested by the sovereign with a distinction called an order, such as the Order of the Bath, the Order of St Michael and St George, which were instituted partly in imitation of the crusading orders of knights Other examples of different character are the Order of Merit, and the Distinguished Service Order (DSO), a decoration given to officers of the British navy, army, and merchant service for meritorious service in action

The five classical orders of architecture are the Tuscan, Doric, Ionic, Corinthian, and Composite. In this sense, order means the distinctive proportions of the columns, the nature of their capitals, and the decoration of the entablature. In aic intecture, an order sometimes means a series of mouldings.

In natural science, an order comes below a class or subclass, and includes a number of tambles (groups) of animals or plants very

closely related

Several great religious brotherhoods, or orders, were founded by holy men, such as 5t. Francis and 5t. Dominic, who gave their names to the Franciscan and Dominican orders. In ecclesiastical matters, Holy orders (n pl) mean the rank or status of a clergyman. In the Church of England, the grades are bishop, priest, and deacon. When a man takes orders, or is ordained by a bishop and becomes a clergyman, he is thus formally described as a "clerk in holy orders".

Things are said to be in order when everything is in its proper place, or each thing has its correct position in regard to other things. A number of people may be arranged in order of height, age, or other quality in order to, that is, so as to, meet some special purpose

Troops drawn up in order of battle (n) are suitably arranged for attack or defence. The matters that the House of Commons will attend to on any day are called the orders of the day. These are entered in a book known as the order-book (n), and are juinted on order-papers (n,pi), a copy of which is supplied to each member. In another sense the order of the day means the general state of things now prevailing, or what is now usual An order-book may also be a book in which orders for goods are entered by an order-clerk (n) in a shop or other place of business.

A room is out of order if untidy, a series of things is out of order if the things are not in their correct places in the series, and a machine is out of order if something has gone wrong with it, so that it will not work

properly

It is one thing for a superior to order the people under him about, in the sense of sending them from one place to another as occasion demands, and another for him to order them about in the sense of domineering over In football and other games, players who are sent from the field for gross misconduct are said to be ordered off

A soldier when told to order arms, brings his rifle smartly to the ground in an upright position, by his right side

A legislative order issued by the sovereign on the advice of the Privy Council is called an Order - in - Council (n) This method of legislation is adopted in emergencies, such as occurred during the World War, and is also employed when an Act of

Parliament is expressed in general terms In this case, the Ministry afterwards works out the details and issues them in the form of Orders-in-Council $(n \not pl)$

A printed paper called an order-form (n) is often used when goods are ordered, and is filled in by, or on behalf of, the orderer (or der er, n) of the goods The ordering (or' der ing, n) of the different groups of people taking part in a procession is their arrangement or disposition in the procession

Things are orderly (or' der li, adj) if arranged in a tidy or neat way, or carried out in a regular or quiet manner An orderly crowd is one that is well-behaved or obedient to discipline The books in a library are arranged orderly (adv), or methodically, for the purpose of easy reference. This adverb is now seldom used

An army orderly (n) is a private soldier who attends an officer, and carries messages, etc, or who acts as messenger at a head-In military hospitals a hospital quarters attendant is called an orderly General and regimental orders are entered in the orderlybook (n) of a company In barracks or camp a subaltern, called the orderly-officer (n), is appointed each day to carry out certain duties, such as the inspection of food and quarters The orderly-room (n) in a barracks is the office in which regimental business is carried on, and where the commanding officer hears any charges of misconduct against the men

Street refuse is dumped into an orderly-bin
) at the readside The state or quality of (n) at the readside being orderly, or in order, is orderliness (or' The habit of orderliness der li nes, n) prevent- much waste of time

ΜE ordre, L Οŀ ordō (acc SYN n Arrangement, class, grade, ordin-em) sequence // Arrange, bid, command, prescribe, regulate ANT // Confusion, disorder, medley e Confuse, disarrange, disorder, disturb



Counthian capitals of the Temple of Bacchus, at Baalbek. The Counthian order of architecture was the most elaborate of the three Grecian orders. in Syria.

ordinaire (or di nar'), n A light wine commonly taken with meals, especially in France (F vin ordinaire)

F, from L ordinarius usual, common

ordinal (or' di nal), adj Denoting order or position in a series n A number denoting this, a book containing the order of church services as observed before the Reformation . a book giving the rules, and form of service connected with an ordination (F ordinal, nombre ordinal, rubrique)

The numbers, first, second, third, are ordinals or ordinal numbers, and are distinguished from the cardinals, one, two, The book containing the rules for ordaining a priest or deacon and for consecrating a bishop is called an ordinal

L L ordinalis denoting an order of succession,

from ordo (acc ordin-em) order

ordinance (or' di nans), n An order or decree laid down by authority, an authoritative practice or usage, a religious ceremony (F ordonnance)

In connexion with the government of Great Britain, an ordinance is strictly an Act of Parliament that is not supported by all the three estates of the realm A famous example is the self-denying Ordinance, an Act of the Long Parliament, passed in 1645, decreeing that no Member of Parliament could hold a civil or military position. In the particular, Presbyteman Church, in sacrament of baptism is called an ordinance An ordinant (or di nant, adj) clause is one which regulates or directs, and an ordinant (n) is a bishop who confers holy orders A man about to receive holy orders is called

an ordinand (or' di nand, n')
ME and OF ordenance, from LL ordinantia, from L ordinans (acc -ant-em), pres p of

ordināre to order, ordain

Usual, ordinary (or' di na ri), adj commonplace, not distinguished in any way n A meal provided at a fixed charge, the room of an inn, etc, in which it is supplied

ORDINATE ORDINANCE

any of the simple heraldic charges, one of the five judges of the Scottish Court of Session, a judge acting by his own right, especially a bishop or his chancellor sitting as an ecclesiastical judge, the ordinary run or procedure, the fixed part of the Roman Mass used on all occasions (F ordinaire, terre à terre, table d'hôte, ordinaire)

When matters proceed smoothly and without interruption they are said to be going in an ordinary manner. An ordinary person is either one who has no very striking qualities, or a person of no rank or position. On market days farmers take their meals at the farmers' ordinary at an inn or hotel. The so-called ordinaries in heraldry are the simplest, earliest, and most primitive of all, and include the bend, chevron, chief, cross, fesse, pale, and saltire. A judge ordinary is distinguished from a judge who acts as a deputy and not ex-officio.

Until a sailor is able to carry out all his duties and tasks he ranks as an ordinary seaman, as opposed to a fully qualified, or

able-bodied seaman

An ambassador or physician in ordinary is one who is in the regular service of his country or sovereign. We say that a remarkable event or achievement is out of the ordinary, that is, unusual, because it does not happen ordinarily (or' di na ri li, adv), or in the ordinary course of events British Museum is ordinarily open, but some extraordinary occurrence may cause it to be closed on weekdays An extremely capable person is said to be more than The ordinariness (or' di ordinarily capable na ri nes, n) or ordinary quality of a commonplace book, dissatisfies a critical reader, and a person with a romantic or adventurous mind is liable to complain of the ordinariness or ordinary character of town life. uncommon word ordinaryship (or' di na ri ship, n) means the office or dignity of an ordinary, especially when a bishop or judge

OF ordinaris (F ordinaris adj and n), from L ordinarius usual, overseer, from ordo (acc

ordin-em) order Sin adj Common, custom ary, normal, regular, usual Anr adj Abnormal, exceptional, extraordinary strange, unusual

ordinate (or' di nat), n In geometry, a line that helps to determine the position of a point, drawn from a point in the abscissa vi To co-ordinate (F ordonnée, co-ordonner)

L ordinates, p p of ordinate to arrange ordination (or dinatishun), n The action of ordaining, the rite of conferring holy orders, the condition or fact of being ordined, arrangement in order, or in classes, appointment (F ordination, ordinates)

The classification of plants in botanical orders and classes is an example of ordination, but this use of the word is less common than its religious use A layman receives ordination from a bishop, and becomes a deacon—a newly-ordained deacon being called an ordinee (or di në', n). The deacon, if of canonical age, may afterwards be

ordained priest

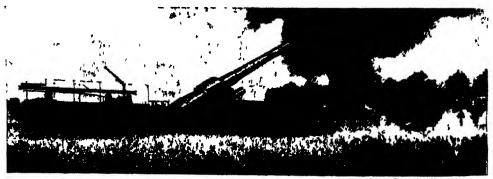
1 ordinātio (acc -on-em) setting in order

trom ordinatus, p p of ordinare ordinance (ordinance), n Mounted guns, especially heavy artillery, the branch of the public service which provides the army with arms ammunition, and equipment other than quartermaster's stores (F artillere minimizers)

Ordnance comprises guns and howitzers. The former are long, high-velocity weapons, the latter are shorter and lighter, firing a projectile with a low velocity and a high trajectory. An ordnance artificer (n) is a non-commissioned officer in the British navy, who is concerned with the maintenance and care of naval guns.

A committee of experts in gunnery, etc, drawn from the navy, army, and air force, and including civilian scientists, exists to advise the three services as to new inventions in artillery, etc. It is called the ordnance committee (n)

Formerly the term ordnance included the engineers, as well as the artillery and their equipment. In the eightcenth century the



Imperial War Museum Ordnance.—A 12-inch gun, a very beavy piece of ordnance, in action on the western front during the World War. It was mounted on a special truck for use on the railway.

British government realized the need for accurate maps of Great Britain for military The work of surveying was originally given to officers in the engineers. and was under the direction of the mastergeneral of ordnance Hence, the various operations undertaken by the government for operations under country are still known preparing maps of the country are still known as the ordnance survey (n) This work is now under the control of the Board of Agriculture and Fisheries

The level from which all heights are reckoned in the ordnance survey is the ordnance datum (n), which equals the mean

half tide at Liverpool

Contraction of ordinance, and originally referring to the size of the gun

Ordovician (or do vish' an), adj Describing a series of rocks coming after the Cambrian and before the Silurian, applied to the period in which these rocks were deposited. (F ordovicien)

Ordovician formations are found in Europe.

America, India and Australia, but not in Africa They yield slates, marbles, lead, silver, graphite, and other minerals, and contain many fossil remains of the early forms of animal life The rugged scenery of Wales is due partly to the Ordovician rocks which are typical of the country

Named from the Ordovices, an ancient British tribe inhabiting niith Wales

ore (or), n A mineral or rock substance from which metal may be extracted in paying quantities (F mineral)

Ores generally consist of one or more metals combined with oxygen, carbon, silicon, etc , and in many cases contain some earthy matter Gold and platinum are, however, also found in their natural state The metal is separated from the waste matter by heat in the process of smelting, or by treating the ore with chemicals, or by a combination of both processes Most ore deposits (n pl) occur in the form of lodes or veins, enclosed between strata of valueless took Rocks that contain very small quantities of metal are not described as ores, because the extraction of the metal would not be profitable

M is or(e), A-S ora unwrought metal, confused in F with Λ -S ar brass, which is not akin to it, but to O Noise eir, OHG er (Cr chern, adj), L. acs, brass, Sansk ayas non, metal

A small bronze com of ore (čr' u), n Denmark, Sweden, and Norway, worth one-hundredth part of a krone (F öre)

The krone is the monetary unto ca 12 navian countries and 13 normiel slightly more tran an English shilling. The value of an ore is therefore about an eighth of a penny

Dan, Swed in O -o-co i-s (pl avra), of uncertain origin

Oread (or' e ad) a A mourtain ny moh pl Oreads (or' e adz), Oreades (o.' c a ucz)

In Greek and Latin mythology Oreads were imagined as nymphs inhabiting mountains

Gr oreias (acc -ad-a), from oros mountain

oreide (ōr' e 1d), n An alloy of copper and zinc, having a golden lustre Another form is oroide (or' o id)

The kind of brass called oreide has been used in France for making imitation jewellery It closely resembles gold and is easily wrought When it tarnishes its brilliancy can be restored by washing with diluted acid The alternative name of oroide is also used of an alloy containing additional metals, but having

a similar appearance F or gold, Gr endos form, likeness

organ (or' gan), n A large keyboard instrument producing sounds by the action of compressed air in a number of pipes, an American organ, a form of harmonium,

barrel-organ, in physiology, an essential part or structure having a special function in an animal or plant, a means of communication, especially a journal acting as mouthpiece of a party, sect, association, etc

(F orgue, organe, ıntermédiaire)

The eyes and ears are the organs of sight and hearing and are numbered among the The heart and lungs are organs of sense two vital organs, without which we could not Pistils and stamens are important organs of flowering plants A newspaper which expresses the views of a particular political party is described as a party organ

When we speak of an organ we generally mean the great musical instrument called the "king of instruments," because it is the largest and most powerful of them all Early organs were small, crude, and clumsy devices, with large keys that had to be struck by the fists or clows Hence the players were called organ-beaters (n pl) The modern instrument is capable of great variety of tone and an impressive volume of sound, but it lacks sensitiveness of touch—a disadvantage that is partly overcome by mechanical control over expression



Ore The largest ore crusher in the world. man on its edge looks quite small.

The organ has been described as a "box of whistles," for it consists of a large number of metal or wooden tubes, called organ-pipes (n pl), each tuned to give a certain note There are two kinds of organ-pipes flue pipes, which produce sound in the same way as an ordinary tin whistle, and reed pipes, which work on the same principle as a clarinet These pipes are grouped in sets, having the same tonal qualities, and known as a register or organ-stop (n). Each set or stop may be brought into action by pulling the particular organ-stop, or draw-knob, which operates it



Organ —The magnificent organ in the cathedral at Passau, in Bavaria It has many thousands of pipes.

In large organs, these sets are grouped together to form several lesser organs, or partial organs, each controlled by a separate row of keys. The most important of these is the great organ (n), containing loud stops of all pitches. Next comes the swell organ (n), whose pipes are enclosed in a shuttered box, which can be opened and closed by a pedal, thus enabling the sound to be decreased or increased.

A third group of stops, giving sounds of a soft and delicate quality, forms the choir organ (n) A fourth keyboard controls a number of stops constructed to imitate the sounds of the string, wood-wind, and brass instruments of an orchestra. This is called the solo-organ (n) Very large organs also have a fifth partial organ, called an echoorgan (n), whose pipes are at a distance from the main organ, and enable the player to produce echo effects. The arrangement and number of the manuals, or keyboards, and

their corresponding groups of stops vary in different countries. All organs of any size have, however, a pedal organ (n), played upon by the feet of the organist (or gan ist, n), or player of an organ. This section consists of pipes of deep pitch, and supplies the main base notes.

The key-boards, draw-knobs (which may number over a hundred), and other controlling appliances are all grouped together in the part of the organ called the console in front of which the organist sits. The organists may be placed in a raised gallery,

called an organ-loft (n), or, as in some cathedrals, it may be on the top of an arched screen called an organ-screen (n)

The compressed air which causes the organ pipes to sound is provided by an organ-blower (n), that is, either a person working a lever which controls the bellows, or, in large organs, a machine. A church without an organ is said to be organless (or gain les adt).

The type of harmonium called an American organ (n) does not have pipes, but produces sounds of an organ-like (ad) quality by means of bellows forcing air inwaids past sets of reeds, instead of outwards as in the harmonium. A mouth-organ (n.) is a toy instrument constructed on a similar principle. Its reeds are arranged side by side between metal plates, and the player sounds the desired notes by moving the openings leading to the reeds across the front of his mouth as he blows.

The barrel-organ of the streets is played by an organ-grinder (n) The instrument called an organ-paramo (n) is a variety of piano giving sustained sounds by means of rapidly repeated blows on the strings by small hammers. In warm parts of the Indian and Pacific

In warm parts of the Indian and Pacific Oceans is found the coral, called organ-pipe coral (n) on account of the shape in which it grows. It consists of clusters of upright tubes connected at intervals by cross-plates. The scientific name of the coral is Tubipora

One species of the piping-crow, known to scientists as Gymnorhina hyperleuca, is called the organ-bird (n) on account of the disjointed and unmelodious nature of its song, which is said to resemble the sound of a hand-organ that is out of tune. This bird is found only in Tasmania. For quite another reason the warbling wren (Cyphorhinus cantans) of the Amazon region is called the organ-wren (n), or organ bird it is a splendid songster, and its popular name refers to its soft, flute-like song, which one naturalist has compared to the voice of a well-trained choir-boy.

F organs, from L organum metrument, too!, organ, Gr organon, akin to Gr. ergon work

organdie (or' gan di), n A fine, translucent muslin (F organdi)
Origin doubtful

organic (or găn'ık), adj Of or pertaining to the bodily organs, affecting an organ, having an organized physical structure, that has or has had life, structural, fundamental, systematic, in chemistry, forming, or formed from, animal and vegetable organisms, dealing with hydrocarbons and their compounds (F organique)

An organic disease is one affecting and altering the structure of a bodily organ Most animals feed on organic substances, such as vegetation or the flesh of other animals Plants, on the other hand, usually

draw their nutriment from inorganic matter. Fungi, which live upon decaying organic matter, are among the exceptions. Actually the substances forming our bodies, and those composing the tissue of plants, are made up of simple elements which occur also in matter that has no life. The difference is that they are arranged organically (or găn' ik al li, adv), or in a manner that makes them parts of a living whole

Scientists distinguish between inorganic and organic chemistry. The former deals with minerals, the latter with compound substances that exist as part of living bodies or have been formed from such bodies Organic chemistry is strictly the study of compounds of hydrogen and carbon, and their

derivatives
A person suffering from heart disease has something organically wrong with his heart Limestone that is composed mainly of diatoms is an organically derived rock. In a figurative sense an organic quality is one that is inherent in, or belongs to, some thing considered as a whole. A person may be organically robust, and the stanzas in a poem may be organically related.

F organique, L organicus, Gr organikos, from organom an organ Syn Constitutional, co ordinated, fundamental, structural, systematic Ant Disorganized, morganic

organism (or' gan izm), n A body having mutually dependant organs or parts sharing a common life, an individual animal or plant, its organic structure, a whole whose parts are systematically connected or organized, compared to a living body (F organisme)

In an organism every part depends in some way on every other part, and has its own special purpose in the life of the whole We speak of minute organisms, or the microorganisms, and of fossil organisms, such as may be found in limestone. The total number of living organisms in the world cannot be calculated. In addition to the known number

of human beings, there are countains visible plants and animals and an infinitely greater number of microbes

From organ and - sm

organist (or' gan ist), n One who plays an organ See under organ

organize (or' gan iz; v' To provide with living organs to torm in's a living body or tissue, to arrange the parts of, so as to form a definite orderiv whose, to put into proper working order, in mediaeval music, to sing the organium or primitive type of accompaniment to (a plain-song) vi To form into living tissue or organisms, to unite, as in an organism (F organiser disposer, harmoniser, s'organiser)



Organizer —Henry Ford, the organizer of a motor business known all over the world, conducting his organization

We cannot organize matter, in the sense of furnishing it with living organs and tissue This verb is more commonly used in this sense as a past participle. For instance, we may say that man is a highly organized being, that is, he has many elaborate organs, and is organically far more complicated than the amphioxus, a lowly sea animal which has no limbs, nostrils, or ears

A person may, however, organize a scheme or business, arranging matters so that the whole works smoothly, every part of it fitting in with every other part. One who is able to do this is called an organizer (or gan iz er, n)

In a properly organized house, meals are punctual, the housework is systematically apportioned among the servants, and there is no wastage of time and energy. The person who directs its efficient working would be described as a good organizer.

described as a good organizer

People are said to organize when they
unite together and act methodically to attain
an end An organizable (or' gan iz abl, adj)
thing or matter is one which can be organized,
especially in the sense of being formed into
living tissue

The act of organizing, or the state of being organized, is termed organization (or gan I zā' shùn, n) The success of a fête, or of a

holiday camp depends largely upon good organization, or management of details Any society or body of people banded to-gether to carry out work of a certain kind is called an organization, and work done for or by it is organizational (or gan ī zā' shun al,

adj)
From E organ and -use SYN Arrange, co-Disarrange, dis ordinate, systematize ANT

band, dismember, disorganize

organon (or' ga non), n A system of rules to enable reasoning or investigation to (F organon) be carried out in a logical way

Aristotle called his great system of logic an organon because it was intended to serve as a tool or instrument of thought or knowledge

Gr = instrument, engine

organum (or' ga num), n In mediaevai music, a part sung four, five, or eight notes above or below a plain-song melody, the primitive method of accompanying a niclody

in this way, an organon

Church tunes were first sung in unison Then it was found that the addition of an organum, forming a primitive kind of harmony, had a pleasing effect, and an organism of two, three, or more parts was for long the recognized style for church music. The effect nized style for church music would sound very strange and bare to modern ears, but the innovation led to the elaboration of counterpoint and harmony

Francis Bacon, Lord Verulam, named his treatise on philosophy and logic. "Novum Organum," the new instrument

L, from Gr organon

organizine (or gan zen), n. A variety of silk thread, a fabric made of this thread (F organsın)

Organzine is made by twisting together several smaller threads in a direction opposite to that of the strands composing them

F organsin, Ital organzino

orgeat (ör' je åt, or zha), n A drink made from barley or almonds, and orange A drink flower water (F orgeat.)

Barley-water has taken the place of this

cooling beverage

F from orge barley, L hordeum

orgy (or' ji), n A pagan religious ceremony, a secret rate or observance, a wild revel, a carousal pl orgies (ör' 112) (F orgie, débauche, ripaille)

This word originally meant a sacred rite connected with the worship of a god in

ancient Greece or Rome

The orgies or ceremonies belonging to the worship of Dionysus or Bacchus, the god of wine, were of an orgiastic (or ji as' tik, adi) nature, and included wild, enthusiastic singing and dancing, and the drinking of much wine. In this way any festivity, especially a drunken revelry, came to be described as an orgy

F orgue, L orgua and Gr orgua (pl), akin to orgon work, sacred rite SYN Carousal, ceremony, feasting, festivity, revel

oriel (ōr' 1 èl), n A projecting structure. containing a recess, built out from an upper story and usually resting on corbels, or brackets, a window in such a structure tourelle en encorhellement jenstre en sarlize)

The oriel is a common feature of Fudor architecture It was built over porches, or projected from the outer wall of a building Sometimes the oriel formed a small private apartment otherwise it served as a recess

Oriel window

to a room, which it lighted by means of oriels, or oriel windows (n pl) Sometimes this word is oosely used to mean a stained-glass window Longfellow in I he Evening Star" describes a sunset as "the painted oriel of the west"

Mk oriol portico, houdour, Ok oriol tecess, gallery, corridor, ep 11 oriolian portico, gallery The conjecture that onelum may aureolum (aureolus ornamented gold) is with not generally accepted \nother suggestion is that it and ohom, as a dim of aula hall

orient (or' i ent, n , ad) , or' i ent, or i ent' v), n The direction of the using sun , the East, Asia, the eastern parts of the Mediter ranean, a pearl of great lustre adt Rising, as the sun, eastern, lustrous vt 10 make to face east, to orientate (F orient levant, levant, d'orient, oriental, orienter)

The uses of this word are now mainly poetical and literary Tennyson, in 'The Princess' (in, 2), describes the morning sun "furrowing all the orient into gold." An old chronicle speaks of two Saxon kings of the Orient of England, but, nowadays, we should speak of the cast of England. To the Romans the countries to the east of the Mediterranean were the Orient, and American writers have described Europe and the

Eastern Hemisphere as the Orient Rastern pearls and other precious stones were supposed to excel others in brightness. and so the word oriency (or' i en si, n) was coined to mean a brilliant quality or lustre, but this word is seldom used China is Oriental (or i en' tal, ad) in the sense of being in the east as regards Europe Oriental civilization is that of Eastern peoples, and Oriental goods are those coming from the East—tea, rice, and spices for example Any pearl is said to be oriental if it is of specially fine quality. This is because orient pearls were far finer than those obtained from European mussels. An Oriental (n.) 19 a native of an eastern land, especially an Asiatic A fancy breed of pigeons is called oriental

By Orientalism (or 1 en' tal 1zm, n) may be meant either the habits, customs, languages, literature, and civilization of the East, or a wide knowledge of one of these, such as an Orientalist (or 1 en' tal 1st, n), or expert on

Eastern subjects, possesses

To give things or people Orientality (or 1 en tal' 1 ft, n), the quality of being Oriental, is to Orientalize (or 1 en' ta līz, v t) them, while to Orientalize (v t) means to become Oriental in character. The act or process of making or becoming Oriental is Orientalization (or 1 en ta lī zā' shun, n). A Chinese thinks Orientally (or 1 en' ta li, adv), that is, in the manner of the East

To orient or orientate ($\bar{o}r'$) en tat, $\bar{o}r$) a building is to lay it out so that one part or side of it—the chancel of a church, for instance—shall face or lie towards the east. At the reciting of the Creed in an Anglican church, the choir usually orientates

(v i), or turns to the east

A building may also be said to orientate to the north, etc, that is, to face this or some other specified point of the compass. The correct way to find one's bearings by means of a map is first to orientate the map, or arrange it so that its sides point to the corresponding four points of the compass. Landmarks can then be readily picked out on the map, and one's position discovered. Figuratively, when a person finds his bearings in matters of mind or conduct, he is said to orient or orientate himself. Orientation (or i en ta' shun, n) means the action of orienting or the state of being oriented.

F, from L oriens (acc -ent-en), pres p of artist to rise ANT n Occident, west adj

Occidental, western

orifice (or' 1 fis), n An opening, a mouth, a vent, a perforation (F orifice, ouverture, trou)

Smoke and steam issue from the orifice of a volcano, blood comes from the orifice of a wound. The vent of a pipe is an orifice.

F, from L. drifterum, from ds (gen dr-14) mouth, opening, facere to make SYN Mouth, opening,

oriflamme (or'i flam), n The early royal banner of France, a symbol of high endeavour, a bright or glorious object (F

oriflamme)

At one time kings of France bore on their banners the blue hood of St Martin, later the oriflamme, the red banner of the Abbey of St Demis, became the royal standard. It is said that this banner, tastened to a lance, was handed to the king by the abbot on his setting out to war Later still—about the afteenth century—the



Oriflamme

onflamme gave place to the white stancerd powdered with fleurs-de-lis, other changes took place until the blue, white, and red tricolour—which, for ever, was entirely unconnected with the colours of the earlier flags—was introduced at the time of the French Revolution

OF oriflambe, F oriflamme, I L arriflamme flame of gold

origanum (o rig' a num), n A genus of aromatic herbs and shrubs comprising the wild marjoram (F origan, marjolaine)

Wild marjoram, or origan (or' 1 gan, n), bears dense spikes of reddish flowers. It is related to those aromatic plants such as sage, mint, and thyme which contain in their tissues strongly-scented oils, and are therefore used to spice and savour dishes

F, from L origanum, Gr or(s) ganon, as if from oros mountain, ganos brightness, joy, pride



Original —The original Bell telephone It was first used for transmitting in 1876

origin (or' 1 jin), n That from which anything springs or proceeds, source, beginning, ancestry, foundation (F

Origine, origines, source)
History tells us about the origin of our race, and a person who can trace back his ancestry to some man notable in history is proud of his origin. Crime has its origin in some yielding to temptation. Darwin devoted many years of his life to the study of the origin of species, or the manner in which new types originate (o rij' i nāt, v;) in the animal and vegetable kingdoms.

The original (o rij' i nal, adj) inventor of a device is the person who first thought it out, an original picture is one that is not a copy, an original person is one able to suggest new thoughts or invent new devices, but we sometimes describe an eccentric person as an original. The first article of its kind is an original (n). To peruse the work of a French writer in the original, we must be able to read the French language. People who cannot do this must content themselves with a translation from the original. The originals of many famous pictures well known to us by their published reproductions are housed in the National Gallery.

By original sin is meant that tendency to sin held to be inherited from Adam, who committed the original, or first, sin

The word also means a pattern, or arche-

type, from which anything is copied
The quality of being original is originality (o rij i nal' i ti, n) Every one of us was originally (o rij' i nal li, adv), or in the beginning, a very small baby. An author is said to write originally if he does not imitate others, and shows freshness of thought and treatment

To originate (vt) is to create, or cause to begin An inventor is the originator (o mi i na tor, n) of the device or process which he Our laws is the first to bring into being originate, or have their origin, in the Houses of Parliament The process of bringing or coming into being is origination (o ni) i na' shun, n), that which tends, or has the power, to create is originative (o mj' i na tiv,

adj)
OF origine, L origo (acc -gin-em), from oriri
Ancestry, beginning, to arise, begin Syn

commencement, foundation, source

ormasal (or 1 na' zal), adj Of or pertaining to the mouth and nose, sounded by the nose and mouth n A vowel sounded in this way (F nasale)

French nasal vowels are ormasal, or sounded with both the nose and mouth passages open Many British boys and gurls at first find correct pronunciation of these vowels somewhat difficult

L ös (gen öris) mouth, and LL näsälis of the nose (L nāsus)

oriole (or' 1 ol), n A bird of the Old World, bright yellow with black an American bird of the genus Icterus (F lornot)

Although called golden thrush the ornoles are related to the crow The genus family Orrolus 18 European, and the golden onole

(O galbula) sometimes visits Cornwall and the Scilly Isles It is a handsome bird, rare in England, but common in South Europe The American orioles, such as the Baltimore ornole, are similarly coloured, and are popularly called hangbirds, because, like the true onoles, they suspend their nests from the branch of a tree

OF oriol, from L aureolus golden, dim ot aureus, adj from aurum gold

Orion (o ri'on), n One of the southern groups of stars, represented by the figure of a hunter with his belt and sword nunter with his belt and sword (F Orion) According to the Greek legend, Orion, a

grant and a great hunter, was blinded for his

sins, but regained his sight by letting the rays of the rising sun fall upon his eyes After his death he was placed in the heavens as a constellation Three very bright stars in a row form Orion's belt (n), from which a second row hangs, making his sword. His dog was not left behind, for Sirius, the bright dog-star, is Orion's hound (n)

An Orionid (o rī' o nid, n) is one of the group of meteors to be seen in October in

the constellation of Orion

orison (or' 1 zon), n pplication (F oraison) A prayer, or supplication

This is an old-fashioned word, seldom used now, and then generally in the plural, as in Shakespeare's "Hamlet" (iii, I), where (111, I), where Hamlet says

Nymph, in thy orisons Be all my sins remember'd

OF or(e)ison, from L oratio (acc -on-em) speech, prayer

Orleans (or' le anz), n A cloth made of cotton and wool, a kind of plum örléans)

The cloth called orleans has a foundation of cotton and a woollen filling, it is used for women s dresses

Louis Philippe,

who reigned as king of France from 1830 to 1848, belonged to that branch of the French royal family descended from the Duke of Orleans, younger brother of the ill-fated Louis XVI, who, like him, was executed by the revolutionaries An adherent of this branch was called an Orleanist (or' le an 1st, n)

Named after Orléans, a city of France

orlop (or' lop), n The lowest deck in a ship with three or more decks (F faux pont)

Beneath the orlop deck on a large ship may be a lower orlop, above the hold of the vessel Above the orlop are situated the tween

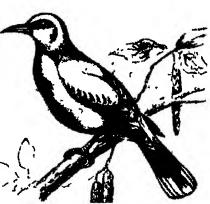
decks, lower deck, and main deck, with the several upper decks

Formerly overlop, of Dutch origin Dutch overloop deck of a ship, from over over, loopen

ormer (or' mer), n The sea-ear, especially Hahons tuberculata, an edible univalve mollusc (F hahonde, ormer)

This shell-fish has a beautifully coloured ear-shaped shell, with a row of holes It is used for food in the Channel Islands, and is said to have a very delicate flavour, like that of a veal cutlet

Channel Islands F orm(2)er = orealle de mer, from L auris maris car of the sea.



Onole.—The golden oriole, a handsome European bird which sometimes visits Cornwall and the Scilly Isles.

ormolu (or' mo loo), n Formerly ground gold leaf made into a pigment, now a goldcoloured alloy of copper, zinc, and tin, articles fashioned of, or decorated with, this (F ormoulu, or moulu)

French cabinet-makers of the eighteenth century were famous for furniture embellished with mountings of ormolu The ornaments were cast and then chiselled Gilded copper, brass, or composition is also called ormolū

F or moulu ground gold, from or gold, moulu,

pp of moudre to grand

Ormuzd (or' muzd), n The supreme good Spirit in the ancient Persian religion called Zoroastrianism (F Ormazd)

Ormuzd was represented by fire and light He was in perpetual conflict with Ahriman, the spirit of evil, but according to Zoroastrian mythology goodness was to triumph in the end

Pers Ahura-mazda the wise lord

ornament (or' na ment), n That which adorns, a decoration, any possession or attribute which is a source of honour or credit vt To add beauty to, to adorn, to embellish (F ornement, embellissement,

orner, parer, embellir)

A man of whom a nation is justly proud is an ornament, or credit, to that nation Nelson was an ornament to Britain, Lincoln an ornament to the United States A boy who wins honour is an ornament to his class. In the Prayer Book, just before the Order for Morning Prayer, is a short instruction, called the Ornaments Rubric It refers to the use of ornaments or decorations on the altar, and to the vestments worn by the clergy.

Growing flowers may ornament our windows, and cut flowers serve as ornaments to our tables Rings, bangles, and trinkets are ornaments, so are the pictures, vases, or statuary with which we embellish our rooms

Every culture has its characteristic type of ornament, or style of decorative embellishment, be it Byzantine, Roman, Greek, Arab, Saxon, or Celtic Primitive man ornamented his weapons with a crude and simple series of nicks or notches, his womenfolk decorated themselves with ornaments of shells and beads, many races to-day tattoo their skin in ornamental (or na ment' al, ad) patterns

Some styles of Gothic architecture are distinguished by ornamentalism (or na ment' al 12m, n), which is the practice of making architectural features highly ornamental or In French Gotine the ornadecorative mentation (or na men ta' shun, n.) is more elaborate than in the style seen in our own cathedrals and churches An ornamentalist (or na ment' al 14t, n) is one who studies the art of decorating. In music ornaments or graces are notes or groups of notes added to embellish a melody; examples are the arpeggio, shake, trill, and turn.

Vases and statuettes are used ornamentally (or na ment' al li, adv.), that is, as ornaments. Anything which ornaments may be called an



Ornament —Both the fichu and the chain that the woman is putting on are ornaments, and they ornament her

ornamentation An ornamenter (or' na ment or, n) is one who adoins, or decorates anything in any way

Mir and OF ornement, from L ornamentum, om ornare to adorn Syn n Adornment, from ornare to adorn embellishment v Beautify, decorate, embellish ANT v Disfigure, mar, spoil

ornate (or nat'), adj Richly ornamented, highly finished; florid (F pari, cligant, (F paré, élégant,

de parement, recherche')
The word is used chiefly of decoration, as of rooms, or furniture, but an elaborate literary style is called ornate. Judged by our present standard some of the furniture of the last century was too ornately (or nat' h, adv) embellished, and its ornateness (or nat' nes, n) does not conform with our simpler tastes of to-day.

I. ornātus, pp of ornāte to adorn Adorned, embelished, florid. Ant SYN . Plain. unpretentions

ornith-. Prefix meaning relating to birds Another form is ornitho-(13. ornithornitho-)

Some fossil lizards have ornithic (or nith' ik, adj) or birdlike characteristics, in other words, these reptiles are ornithoid (or in thoid, adj), or somewhat like birds in structure. The branch of zoology which deals with brds generally is named ornithology (or ni thol'o p_1, n). A very line ornithological (or ni tho loj' ik al, adp) collection is to be seen in the Natural History Museum, London, where are displayed representative specimens with their eggs, many being exhibited in surroundings which simulate those of nature Such a collection is of

interest not only to the ornithologist (or ni thol' o jist, n), or person who studies ornithology, but to every nature lover

The ancients believed in ornithomancy (or ni' the man si, n), the art of forctelling events from the flight of birds, ornithoscopy (or ni the flight of birds, ornithoscopy (or ni the flight of birds, ornithoscopy (or ni the purpose Some very old ornithomantc (or ni the man' tik, adj) superstitions still survive in places, as those about magpies

The ornithorhynchus (or ni tho ring' kus, n), or duck-billed platypus, is found only in Australia and Tasmania. It is a mammal, with a body somewhat like that of a mole—but much larger—and has a bill like that of a duck, and webbed feet. See under duck [1]

duck, and webbed feet See under duck [1]
Combining form of Gr ornis (acc ornith-a)
bird See erne Ornithorhynchus is so called
because its snout or bill (Gr rhyngkhos) is like a
duck's, platypus (Gr platypous) means flatfooted

ornithopter (or ni thop'ter), n A flying-machine designed to support and propel itself by movements of wings, like a bird

A practical man-carrying ornithopter has not yet been constructed, although models have flown successfully

Modern word coined from Gr orms (gen orn tth-os) and pteron wing

orography (o rog'rafi), n The scientific study of mountains and mountain systems

(F orography is a branch of physical geography which deals with the geological

graphy which deals with the geological formation and surface structure of the earth, its mountain systems, and their formation and relation to one another

An orographic (or o graf' ik, ady) or orographical (or o graf' ik al, ady) map of any region has the mountains very distinctly marked on it Orology (o rol' o ji, n) is another term for orography, and orological (or o loj' ik al, ady) means the same as orographical

An expert in orology is called an orologist (o rol' o jist, n) An orometer (o rom' c ter, n) is an instrument for measuring heights, consisting of an aneroid barometer with the dial graduated to show the heights corresponding to different air-pressures

Gr oros mountain, and -graphia suffix denoting science, description from graphern to write

oroide ($\bar{o}r'$ o id) This is another form of oreide Ses oreide

orology (o rol' o 11) For this word and orometer see under orography

orotund (or'o tund), adj Characterized by fullness, resonance, and clearness, rich and musical, pompous, pretentious (F sonore, déclamatoire, ampoulé)

When the voice of a public speaker, or a soloist, is full and mellow it may be called orotund, figuratively, the word is used of that which is pompous, over-dignified, and magniloquent

L ös (gen ör-is) mouth, rotundus round, smooth, polished (from L ore rotundo literally with round mouth)

orphan (or' fan), n A child or minor who has lost one or both parents adj Bereft of a parent, or parents (F orphelin)

Although we generally mean by an orphan one who has lost both parents, it is possible to describe a child as orphaned (or' fand, ad_1) if either father or mother is dead. This unfortunate condition is called orphanhood (or' fan hud, n) or orphanage (or' fan aj, n), but orphanage is usually the name given to a home for orphan children

To bereave a child of a parent is to orphanize (or' fan īz, vt) it The World War (1914-18) orphanized untold numbers, and the care of those unfortunate little ones is regarded by the nations concerned as a sacred duty

L orphanus, Gr orphanos, akin to L orbus bereft (of parents or children especially)



Orphean —Orpheus playing his lyre Melodious or enchanting music may be described as Orphean.

Orphean (or fe' an), adj Pertaining to Orpheus, a Greek poet and musician of legend, or his music, melodious (Forpheus, harmonieux)

According to the ancient Greek legend, the music of Orpheus was so enchanting that animals and even rocks and trees followed the sound of his lyre, hence, very melodious music is described as Orphean. One of the constellations is named after the lyre of Orpheus

Orpheus was also the legendary founder of a religious sect which came into notice in the sixth century BC Its doctrines, called Orphism (or'fizm, n), were connected with the worship of Bacchus Orphic (or fik, ad_j) means relating to this cult, and, figuratively, is applied to anything of an oracular or mysterious nature

L Orpheus adj, from Gr Orpheus, and suffix

orphrey (or' frā, or' fri), n A band of gold or other rich embroidery on a church

vestment (F orfros)

OF orfress, from LL auriphrygium, from aurum gold, Phrygium Phrygian The Phrygians were famous for embroidering in gold orpiment (or pi ment), n A natural lemon-

yellow trisulphide of arsenic (F orpiment)
Orpiment is sometimes called "king's yellow," and is found in a natural state in Hungary Formerly it was much used as a pigment and in calico printing, but is not much used now, except in the East Tanners sometimes employ it to

remove hair from skins
F, from L auripigmentum
pigment of gold

orpine (or' pin), n A plant of the stonecrop family (Sedum telephium) Another spelling is orpin (or' pin) (F orpin)

This fleshy-leaved plant has a tuberous root, and tufts of white or purplish flowers. The flowers of the American orpine (Scaum telephioides), a related species, are pink.

Shortened form of orpanint A species of stonecrop has yellow blossoms See orpiment

Orpington (or'ping ton),

n A variety of domestic fowl
The Orpington is a good

layer, a good sitter and an excellent table-bird. It gets its name from the introduction of the single-combed black fowl by William Cook, of Orpington, Kent, in 1886. Other varieties are the buff, white, spangled, and blue Orpingtons.

orrery (or'er 1), n A machine used to demonstrate the motions of the planets and other bodies of the solar system (F planetare)

A Cumberland man, George Graham, the famous clock-maker (1673-1751), was the inventor of the orrery, and the machine was named out of compliment to Charles Boyle, the fourth Earl of Orrery In the orrery a number of balls on the ends of rods are driven through gearing, and revolve on their own axes while describing orbits round a central ball representing the "sun" A inachine of this kind was also called a planetarium

Named after Charles Boyle, fourth Earl of Orrery (in Ireland).

orris (or'is), 2 A name given to any one of three species of iris (F. 2715)

There are three kinds of iris—Ins florentina, I. germanica, and I. pallida—called by this name, the underground stems being

known as orris-root (n) This is sometimes used in medicine, and is ground to make orris-powder (n), which has a scent very much like that of violets, and is used in making tooth powder and the cosmetic called violet powder

A corruption of wis rainbow, also a genus of plants

ort (ort), n A fragment, a scrap (F. rebut, débris)

This word is chiefly found in the plural, in the sense of odds and ends, but in

of odds and ends, but in Shakespeare's "Timon of Athens" (iv, 3), a thief, coming to rob the ruined Timon, speaks of "some slender ort of his iemainder" The thief is referring to the supposed store of gold that Imon is thought to have hidden when he became an outcast

ME ort (= or-act), perhaps from A-S or- out (what is left over) clan to cat, cp M Dutch oor(a)cle, Low G ort, orlels remnants of food See ordeal

ortho-. A picfix meaning correct, right, regular, straight, or upright (F. ortho-)

In making comparison between the skull-formation of different races of mankind,

different races of mankind, the name orthocephalic (or those fal'ik, ad) is applied to a skull the width of which is from about three-fourths to jour-fifths of its length. Such a skull is intermediate between those classed as brachycephalic and dolichocephalic.

One kind of sensitive plate used in photography is called orthochromatic (or the

kro māt'ik, ady), because it records the relative values of coloured objects with great correctness. The ordinary plate is more sensitive to the blue rays of the spectrum, and less sensitive to the red, yellow and green, but in the orthochromatic plate these defects are corrected to a varying extent.

I otash feldspar, or orthoclase (ör' the kläs, n), is the commoner form of feldspar typical of quartz and granite.

Combining form of Gr orthos straight, correct.

orthodox (or the doks, ad). Holding right or accepted beliefs, agreeing with accepted teachings; sound in views, not heterodox, approved; accepted, conventional (F. orthodoxe)

This word is used primarily of sound and accepted beliefs on faith and religion. To a



British Museum (Natural History)
Orpington —The variety of domestic
fowl known as the black Orpington



Orrery —The orrery is used to demonstrate the motions of heavenly bodies.

Christian one who denies the divinity of Christ is not orthodox, but heterodox. Views on morals or conduct which agree with the current and approved standards are orthodox We can speak, too, of the orthodox way of

playing cricket or golf

One who speaks, believes, and acts in an orthodox way or does so orthodoxly (or' tho doks \ln , adv) Accepted beliefs, such as those on which the Christian Churches are agreed in general, make up what we call orthodoxy (or' tho dok si, \hat{n}), but to each religious sect or creed orthodoxy represents

its own special tenets

The Orthodox Church (n) is the short name of the Holy Orthodox Catholic Apostolic Eastern Church It is often called the Greek Church, although nowadays the Greeks only form a part of it, and they alone use the Greek language in their services. The Orthodox Church is made up of some dozen self-governing Churches, such as those of Greece, Russia, Rumania, Serbia, etc., most of which are led by a patriarch

In many points the religious teaching of the Orthodox Church resembles that of the Roman Catholic Church, but there was a dispute over the wording of the creed in 1054, and since then the two Churches have

been separate

L orthodoxus, Gr orthodoxos, from orthoses ortho-), doxa opinion SYN Accepted, con-(see ortho-), doxa opinion SYN Accepted, conventional, sound ANT Heterodox, unorthodox,

orthoepy (or' tho e pi, or tho' e pi), n Correct speech or pronunciation, the branch of grammar dealing with this (F orthologie,

phonétique

The spelling given in brackets after each entry in this dictionary is a guide to orthoepy—that is, to the correct way of sounding, or pronouncing, the words These pronunciations have been provided by an orthoepist (or' tho e pist, or tho' e pist, n), one versed in phonology and orthospic (or tho ep' ik, adj) standards, or those relating to correct pronunciation
Gr orthospea from orthos (see ortho-), epos word

orthognathous (or thog' na thus), adj

In cransometry, straight-jawed

When scientists deal with the different types of skull formation, a type in which the jaws are straight, with little forward projection, is described as orthognathous. The quality of being orthognathous is orthognathism (ör thog' ná thizm, n)

Gr orthos (see ortho-), and gnathos jaw, E adj suffix -ous ANT Prognathous

orthography (or thog' ra fi), n Correct spelling, that part of grammar which treats of letters and sounds, the art of drawing objects in accurate projection orthographe

The symbols called letters were invented to represent sounds (see pages vii to xx) The orthographer (or thog' rå fer, n) or orthographist (or thog' rå fist, n), as one who studies orthography is called, will tell us that there are not enough letters to represent all For example, in English we use sounds forty-two sounds in speaking, and have only twenty-six letters with which to express them

Then, too, pronunciation has changed with time, while the development of printing has tended to fix the way in which words were spelt, so that some modern spellings do not truly represent the sounds of the words Thus it comes about that the word "through" is orthographic (or the graf' ik, adj), or orthographical (or the graf' ik al, adj), that is, spelt correctly, though it might be more convenient were it spelt "thru," as in the 'as in the Orthographically (or the graf' ik al h, adv), however, or according to the rules of correct spelling, the latter form would be

In drawing, an orthographic projection (n) is one such as that used in map drawing, the eye being supposed to be at an infinite

distance

OF ortographie, L and Gr orthographia, from Gr orthos (see ortho-) and -graphia, suffix denoting science, description, from graphein to

orthopaedy (or' tho pe di), n The treatment of deformities, especially in children Orthopaedics (or tho pe' diks, n) has the same meaning (F orthopedie)

The branch of surgery which has to do with the treatment of diseases and deformities of the joints is called orthopaedy It is conconcerned mainly with children, since the orthopaedist (or the pe' dist, n) must commence the treatment early, before the bones become set and developed, if his orthopaedic ad1) work is to achieve the fullest success

From Gr orthos (see ortho-) and pardson child,

or perhaps paidera training, rearing



Orthoptera —A leaf insect, a member of one of the families comprised in the Orthoptera.

Orthoptera (ör thop' tèr a), n pl order of insects with usually straight and narrow fore-wings (F orthoptères)

The Orthoptera comprise seven families of insects, including those of the earwigs, cockroaches, crickets, and grasshoppers Orthopterous (or thop' ter us, ady) or orthopteral (or thop' ter al, ady) insects are so called because the tough forc-wings are usually straight, the thin membranous hind-wings

being folded fan-wise beneath them when not in use Among foreign orthopterans (or thop' ter ans, npl) or orthopteran (or thop' ter an, ad) insects are the mantis and locusts

From Gr orthos (see ortho-) and pieron wing orthon (or' to lan), n A bird of the ortolan (or' to lan), n bunting family, Emberiza hortulana, famed (F ortolan)

for its delicate flavour The ortolan, or ortolan bunting, is a native of Europe and west Asia Its plumage is reddish-brown, marked with black above, yellow on the throat, and greenish on head and breast The ortolan is sometimes seen in England in the summer The so-called English ortolan is the wheatear, and several American birds, including the bobolink, are described as ortolans. The bird is regarded as a delicacy on the Continent

OF hortolan (F ortolan), Ital ortolano gardener, also bunting, I. hortulänus gardener, from hortulus dim of hortus garden The bird is so called because it is fond of gardens

oryx (or' 1ks), n A genus of African and Arabian antelopes, both sexes of which have

long, nearly straight horns
Of the five species of oryx, all of which have long and bushy tails, the best known is the beisa oryx (Oryx beisa), of Abyssima, eastern Africa, and the Reil Sea borders By some this animal is supposed to have given rise to the fable of the unicorn, the two straight horns appearing as one when viewed in profile. Others hold that it when viewed in profile is the leucoryx or white oryx (O leucoryx), which figures as the unicorn on ancient monuments. Two other species are the gemsbok of South Africa and the Arabian

L, from Gr oryz pickaxe, a kind of gazelle, so called from its straight and pointed horns

Oryza (o rī'za), n A tropical genus of grasses comprising the rice-plant (F. oryza.)
Rice (Oryza sativa) which is largely a marsh plant, is largely cultivated in China, Japan, India, Egypt, Siam, and the United States, and furnishes the chief foodstuff for

one-third of the inhabitants of

the world. L, Gr orysa rice

os (os), n In anatomy, a plossa (os' u) (F os) L os bone

Oscan (os' kan), adj. Of or relating to one of the very ancient races of south Italy, or their language n. A member of this race, the Oscan language.

(F Osque, opique)

This is the name which both Greeks and Romans gave to an ancient people formerly living in the southern part of the peninsula Among other races that dwelt there were the Bruttians, Lucanians, and Sammites Oscan, the language of the Oscans, was akın to Latın.

I. Oscus, for Op-sc-us.

oscillate (os' i lāt), v i To swing to and fro, to vibrate, to vary, to vacillate, to

waver (F osciller, balancer)

Every swing of a pendulum as it oscillates occupies the same length of time, while the length of the pendulum remains the same Each reversal of electric current in a conductor is an oscillation (os i $l\bar{a}'$ shun, n), and this may be demonstrated by passing the current through a galvanometer, the needle of which will oscillate, or swing, in different directions as the current is reversed person who cannot make up his mind is sometimes said to oscillate between two A train running at high speed is Opinions in a state of oscillation as it sways from side

Electric current that changes direction very rapidly is oscillatory (os' i la to ri, adi) in wireless telegraphy such a current is produced by a device named an oscillator (os' i la tor, n)

By means of a device called an oscillograph (09' 1 lo graf, n), the changes of current in a conductor are shown as wavy lines of light on a screen. A record of such lines made by photography is an oscillogram (os' i lo grani,

An oscillometer (os 1 lom'e ter, n) is an instrument used for measuring the extent and frequency of the roll of a ship at sea

Much annoyance is given to listeners of broadcasting by people who operate valve receiving sets unskilfully, and cause the set to oscillate, that is, to emit oscillations, as if it were a transmitting set. An oscillating set produces screeches and howls that interfere greatly with the pleasure of neighbouring listeners

I. oscillatus, pp of oscillare to swing, from oscallum a swing SYN Fluctuate, sway,

swing, vacillate, waver osculate (os' kū lāt), v.t To kiss, in mathematics, to touch at three or more points v.s To come together; to come into close contact; in mathematics, to touch. in natural history, to come into contact



Osculation.—A little boy caught in the act of another name for kessing of osculation, which is

through common characteristics or to be connected through an intermediate genus or species (F baisei, seiver, toucher de prés, s entretoucher)

This word is seldom used except in a

scientific or mathematical sense

Used jocularly or affectedly, osculation (os kū lā' shun, n) may mean the action of kissing In geometry, it means the contact of a given curve with another having the same curvature, or the fact of two curves

touching at three or more points

In natural history two species or genera that have common characters, or a type intermediate between two others, are said to be osculant (os' kū lant, adj) Kissing might be described jocularly as an osculatory (os' kū lā to ri, adj) process mathematics, osculatory curves are those which osculate or have points of contact with each other An osculatory (n) is a picture of Christ or the Virgin Mary, which in olden times was kissed by the priest and the congregation during Mass after the consecration of the elements

L osculātus, pp of osculārī to kiss, from osculum little mouth, kiss



Omer —Workers peeling the long and tender shoots of the oner for wicker-work.

osier (ö'zhier, ö'zyer), n A willow used wicker-work (F osier) ın wıcker-work

The common osier (Salix viminalis) is found in wet, alluvial ground in Britain and in many other parts of Europe and in northern Asia It may grow as a shrub or a tree When cultivated for basket making, the trunk is usually kept cut close to the ground, in order to produce each year a crop of long, slender shoots

The purple osier (Sahx purpurea) never becomes a tree, its twigs are more pliant than those of the common osier and are used for the finer kinds of basket work

Osiers are cultivated in close rows on the banks of rivers Such a plantation is called an osier-bed (n), or osier-holt (n) Within two years of planting they come into bearing, and continue productive for nearly twenty years The shoots are cut in the early spring and, after drying, the bark is removed,

leaving the white shoots ready for the market

F, probably akın to LL ausāria, ösāria willow-bed, cp Gr oisya a kind of willow

Osmanlı (os măn' lı), adı Of or relating to the family or dynasty founded by Osman I, Ottoman n A Turk of the family or tribe of Osman I, an Ottoman, any Turkish subject of the Sultan (F ottoman,

Osmanlı, Ottoman, Turc)
Osman or Othman I (died 1326) is regarded as the founder of the Osmanlı or Turkish Empire He took the title of Sultan in 1299, after a career of conquest in Asia His descendants, known as the Minor Ottoman Turks, crossed into Europe, conquered Constantinople in 1453, and established the Ottoman power in Europe Later any subject of the Sultan of Turkey was called an Osmanlı or Ottoman

osmium (os' mi um , oz' mi um), n metal which occurs usually in association

with platinum (F osmium

When osmium is separated from the allow in which it is found, it appears as either a black powder or in hard blue crystals It is the hardest substance known and the least fusible of all the metals It received its name from the disagreeable qualities of one of its oxides, which, when heated, gives off an acrid vapour, that may cause partial or total blindness

In combination with iridium, osmium is used for coating the tips of fountain-pen nibs A substance containing osmium is either osmic (os' mik, oz' mik, adj), or osmious (os' mi us, oz' mi us, adj), according to the amount of osmium present A salt of osmious acid is an osmite (os' mīt, oz' mīt, n)

Gr osmë smell, akin to orein, from root od-

as in L odor, E odour

osmose (oş' mōs, oz' mōs), n tendency to mix possessed by different liquids and gases, when separated by a porous membrane Another form is osmosis (os mō' sis, oz mō' sis) (F osmose)

The occurrence of osmose was first noticed by a scientist who put a vessel, filled with alcohol and closed by a piece of bladder, inside a larger vessel filled with water. The bladder was almost burst by the quick entry of the water. When the position of the two liquids was reversed, the alcohol penetrated the bladder with almost equal It was therefore clear that osmose depended on the position and not on the nature of the liquids

The interfusion of liquids in this way is now said to be due to osmotic (os mot'ik, oz mot'ik, adj) pressure. We have learnt from it a great deal of what happens to water and other liquids in animal and plant Observation has shown that these liquids act osmotically (os mot' ik al li, oz mot' ik al li, adv) The osmotic pressure of any liquid can be measured by an osmometer (os mom' è ter, oz mom' e ter, n) and registered by an osmograph (os' mo graf, oz' mo graf, n)

Gr osmos push, impulse, from othern to push osmund (oz' mund; os' mund), n The royal, flowering, or king fern (Fosmonde)
This large and handsome fern, which belongs to the genus Osmunda, is found in most temperate and tropical regions. It is not common in England, although tound here in some bogs and marshy woods. It has a large, massive root and smooth, doubly-pinnate fronds, varying in height from two to ten feet. The spore-cases look something like flowers.

osprey (os' prā), n A fish-loving bird of prey (Pandson haliaetus) F orfrase)

Under such names as sea-eagle, sea hawk and fishing eagle, this bird is known nearly all over the world In the autumn it occasionally visits British shores A few remain in the north of Scotland throughout the year

It is a conspicuously marked bird, a bout two feet in length, with a wing-spread of more than four teet. The back and wings are brown, tinged with purple, the under parts are white with brown spots across the breast

Unlike most birds of prey, espreys sometimes hive together in colonies It seldom preys on other birds, but lives mostly on

hish In Scotland, in the days of falconry, it was trained and used to catch river hish. The plume taken from the breast of the egret in the nesting season and used as an

egret in the nesting season and used as an onament for women's hats and head-dresses is wrongly called an osprey
Probably from assumed O.F. ospraie (k. orpraic),

Probably from assumed O.F. osfraie (P. osfraie).

Lossifyaga a bird of prey, perhaps the laminergeier, from os (gen ossis) bone, and root frag. of
frangers to break. The sense egret plume is due
to confusion with spray.

osseous (os'e us), adj. Of or of the nature of bone, bony, hardened like bone. containing fossil bones (F. osseux)

The osseous tissue of our bodies is built up by the food we eat Some fishes have no osseous system, cartilage taking the place of bone in their structure.

A great deal of our knowledge of the habits of prehistoric man has been gained from ossierous (6 sif 'cr us, ad;), or osseous, caves, that is, caves containing the remains of human skeletons, buried there long ago by a landshide or earthquake. Many primitive peoples buried the bones of their dead in

pits and underground vaults. A receptacle for bones or a deposit of tossil bones is called an ossuary (os' \bar{u} a r_1 , u)

The jelly-like tissue that is present in bone is known to scientists as ossem (os'e in, n). Any small bone, as, for example, one of the tiny bones of the tout or hand, is called an osselet (os'e let, n) or an ossicle (os' ikl, n). The internal bone of some molluses has also been given the name osselet. An animal that feeds on bones is said to be ossivorous (o siv' o rus, adr_0).

said to be ossivorous (o siv' o rus, adi.).

Certain foods are ossific (o sii' ik, adi.), or bone-forming. Young children need a milk diet because the calcium salts contained in milk are an aid to ossification (os i ii kā'

ssince the control of the control o

In assert, from the

Ossianic (os 1 an' ik), adj. Relating to the 1118h hero, Ossian (Fossianique)

Ossam is believed to have been a warnor baid, a member of a band of herors known variously as the Fernne, Frann or bemans. The end of his hie is supposed to have been spent in the Scottish. Highlands,

where he fied after a severe defeat in A D. 283.

If is the here of a number of legends Ballads and stories written in the Middle Ages relate how he spent long years in faryland, returning at last, a mad old man, to be buried by St. Patrick on the top of a

mountain in Ulster
From 1760-65 a Scot, James Macpherson,
published volumes of poems professing
to be translations of old Gaehe manuscripts
discovered in the Highlands These, he
claimed, were the poems of Ossian written
while in exile. This Ossianic literature is
doubtless based on tradition and is a valuable
collection of the old Gaehe legends.

Gaelic Orem latinized.

ossifrage (os' : frāg), n. The fish-hawk or esprey. See esprey. ossify (os' : fl), v.t. and :. To tun into bone; to harden. See under esseens.

ostensible (or ten' subl), adj. I'nt forward to conceal the reality, projected pretended. (F. apparent, pretendu.)

pretended. (F. apparent, pretendu.)
A foreign spy may conceal his real activities under the estensible occupation



Osprey —The coprey, under various names, as known nearly all over the world

of a commercial traveller His ostensible or pretended purpose is to sell goods Ostensibly (os ten' sib li, adv), or seemingly, he is carrying on a legitimate business,

but this is only a mask

In mathematics a demonstration that plainly shows the truth of a proposition is said to be an ostensive (os ten' siv, adj) demonstration. In logic, a general conclusion is ostensive if its acceptance involves the acceptance of the proposition to be proved. The word ostensively (os ten' siv li, adv), meaning in an ostensive manner, is used principally by logicians and mathematicians.

The glass or crystal vessel in which the Host is presented for the veneration of the faithful in the Benediction of the Blessed Sacrament and on other occasions is called the ostensory (os ten'so ri, n) or monstrance This act of presentation is called ostension

(os ten' shun)

Showy display of any kind is ostentation (os ten tā' shun, n) An ostentatious (os ten tā' shus, ad) person is one fond of showing off or parading his possessions or wealth He lives ostentatiously (os ten tā' shus li, adv), that is, in a manner that shows fondness for display All his doings are marked by ostentatiousness (os ten tā' shus nes, n), which is the quality of being too conspicuous

LL ostensibilis, from ostensus, pp of ostenders to show, from obs- (old form of ob) before, isnders to stretch Syn Alleged, avowed, presumable, pretended ANT Actual, genuine,

real

osteo.. A prefix meaning of or relating to bones, derived from Gr osteon, bone and used in forming many scientific words relating to bones and diseases of bones (F osteo.)

The branch of anatomy that deals with the nature, structure, and function of bones in the body of man and the lower animals is osteology (os te ol' o ji, n) An osteologist (os te ol' o jist, n) is a person who studies,

on one who has a wide knowledge of, osteology A book may be said to be osteological (os te o loj' ik al, adj) or osteologic (os te o loj' ik, adj) if it is a scientific study of bones A book that describes the changes that take place in bone tissue both during natural growth and in disease is called an osteography (os te og' ra fi, n)

The cells that are the active agents of growth in bone are called osteoblasts (os' te o blasts, $n \not p l$) These are specially active in repairing a broken bone. Other cells that hinder bone growth and are therefore bone destroyers are called osteoclasts

(os' te o klästs, n pl)

A disease, due to the absence of lime and other earth salts in the system, which results in soft and misshapen bones, is called osteomalacia (os te o ma lā' shi a, n) Sometimes a bone is fractured intentionally by a surgeon, in order to cure a deformity of growth by resetting it in the right way Such an operation is called osteoclasis (os te o klā' sis, n) Osteoplasty (os' te o plās ti, n) is an operation in which a piece of bone and its surrounding membranes are transferred to another part of the body. An osteoplastic (os te o plās' tik, aāj) operation is one in which the loss of or injury to, a bone is thus remedied

Any disease or deformity of the bones can be spoken of as osteopathy (os te op' à thi, n) To-day, osteopathy usually means the cure of a bone disease or the correction of a deformity by the manipulation of the adjacent nerves and bloodvessels An osteopath (os' te o path, n) is a person who practises osteopathy or osteopathic

(os te o path' ik, adj) surgery

ostler (os' ler), n A man who looks after horses at an inn, a stableman (F garçon d'écurs)

The same as hostler OF hostelier, from LL hospitälärius inn-keeper, the original meaning See hospital, hostel



Octior —An octior bringing a horse which has cast a shoe to the village farrier. Formerly most large country mus had an octior to care for horses stabled for the might.

ostracean (os trā' ce an), molluse belonging to the family Ostracea, an oyster adj Of or belonging to this an oyster

(F ostrace) famıly

These bivalves have two shells, which are tightly closed at will by a single powerful The most important member of muscle the family is the oyster, but scallops and mussels are also ostraceous (os tra' shus, ady), or of the same nature as the oyster, though less highly prized as food

The artificial culture of oysters is known as ostreiculture (os' tro i kül chur, n) It 18 a task needing considerable patience and skill The oysters seek to spicad as widely as possible, and, to keep them together, the cultivator often collects the spawn on shells or tiles and places these in shallow pits of sea water known as oyster lavings ostracite (os' tra sīt n) is a fossil shell of a species related to the ostraceans

Modern L ostracea, from Gr ostrakon pots-herd, oystor-shell See oystor

ostracize (os' trà sīz), vt In ancient Greece, to banish temporarily by a popular vote recorded on a potsherd or tile, to exclude from public or private privileges

(F ostraciser)

In the year 508 BC, the Athenians adopted a plan which enabled them to get rid of any person whose power and influence was considered dangerous to the liberty of his fellow citizens At an annual assembly each citizen was allowed to write upon a tile or potsherd the name of any public official who, in his view, was working against the public good If six thousand votes in all were recorded the person was banished for a term of years

To be ostracized in Athens was to be banished by means of votes recorded on an ostrakon (see etymology below). To ostracize a person to-day is to cut him off from the privileges of social life or to ignore his existence In school, a boy or girl who behaves dishonourably is often ostracized

or sent to Coventry.

The name given to this Athenian political practice is ostracism (os' tra sizm, n) In ordinary life ostracism is exclusion of some person from society and social intercourse by the common consent of his fellows

Gr ostrakismos, from ostrakizem to ostracize. from ostrakon potsherd, voting-tablet. Syn Ban, boycott, exclude, expel

ostreiculture (os' tre 1 kül chur), n. Oyster-culture See under ostracean

ostrich (os' trich), n A large bird of the genus Struthio found in the deserts of Africa, Arabia, and Syria (F. autriche)

The common or northern ostrich (Struthio camelus) is the largest living bird It stands from about six to eight feet in height and is strong enough to carry two men. food consists chiefly of vegetable matter, and it swallows large stones as an aid to digestion.



The ostrich is found wild in the deserts of Africa, Arabia, and Syria

The ostrich shuns the presence of man Its small wings are useless for flight, but are used to assist the bird when running runs in a curved course and can attain an average speed of twenty-five nules an hour

The large eggs are laid in the sand male bird assists the hen in hatching Sometimes the parents bury their eggs in the sand, leaving them to be hatched by the heat of the The practice attributed to the ostrich of hiding it's head in the sand to escape pursuit has given rise to many common sayings

A number of species of ostrich are kept and bred on ostrich-farms (n pl) in South Africa for the sake of the beautiful curly wing feathers. These are valuable commercially for fans, dress trimmings, and ornaments. The curly ends of ostrich feathers, such as those worn by women as a head-dress at Court functions, are called ostrich-tips (n pl)

ME ostru(h)e, from OF ostru(h)e, from L.I. avis strathio ostruh-bird, Gr strouthos bird, ostrich , hence A -> strūta, Ital strumo,

Cr streets

Ostrogoth (os' tro goth), n An eastern Goth (F Ostrogoth)

A race of barbarians, known to the Romans as the Goths, moved southwards from the shores of the Baltic in the second century A large number of them settled on the northern shores of the Black Sea, where they were called the Ostrogoths, or eastern Goths, to distinguish them from their kinsmen, the Visigoths of western Europe

Theodoric, an Ostrogothic (os tro goth'ik, ad) hero, invaded Italy in AD 480, and established a kingdom there. After his death Italy was conquered by the East Roman Empire The Ostrogoths, repeatedly defeated by the Imperial generals Belisarius and Narses, were almost annihilated in 553. and disappear from history

L Ostrogothus, from O Saxon ostar east, LL

Gothus

Oswego tea (os wē' gō tē'), n A North American herb (Monarda didyma) with tubular red flowers and sweet-smelling leaves

Oswego 13 in the state of New York

other ("th' er), adj Different from the one mentioned or implied, the second of two, further, contrary pron A different person or thing from the one mentioned or implied, the second of two someone or something additional or opposite adv In a different way or manner, otherwise (F autre, survant, oppose autre, autre-

If a boy dislikes classics he might perhaps be better employed in studying some other subject If we do not like the alternative, the other alternative may please us. When we stand on the bank of a river, we can speak of the opposite bank as the other bank.

If we dislike one choice offered, the other may be better A greedy person may choose the thing he likes best and then ask for the We may say we cannot speak of some person, other, or otherwise, than with praise.

We are sometimes very aware of the difference or separation between our own personality and that of people around us Books on psychology, the science that treats of the working of the mind, might describe this separation as otherness ($\tilde{u}th'$ er nes, n) Otherwhence (adv) is a word rarely used now, meaning from elsewhere Otherwhere (adv) and otherwheres (adv) are also rare words meaning elsewhere or in another Otherwise (adv) means in another way, differently, in a different manner, if not, or in other respects

We may talk of Heaven as the other world (n) Elysum, that state of bliss looked forward to by the ancient Greeks, and the happy hunting-grounds of many savage tribes are also spoken of as the other world.

Some people have an otherworld (adj) manner That is, they seem more concerned with spiritual or idealistic interests than the affairs of ordinary life Such people may be said to be otherworldly (adj) They have the quality of otherworldliness (n) This may be a sign of highmindness or merely a selfish withdrawal from the unpleasantness of everyday life

A-S other one of two, second, cp Dutch and G ander, OHG andar, O Norse annar, Sansk antara, perhaps L atter All are comparative Indo-European forms.

otiose (ô' shi ôs), adı Inactive meffective, superfluous useless inefficace, superflu, inuitle)

We may believe that it is always right to tell the truth, but if we tell a he in order to get out of a difficulty our belief in truth is otiose or of no practical effect on our Many people argue over character unimportant points of osely (o' shi os li, adv) or to no practical purpose Anything that is useless or superfluous may be said to have the quality of otioseness (o' shi ōs nes, n)

L *firdsus* at leisure, useless, mactive, from *bitum* leisure Syn · Idle, futile, supine Ant

Active, effective, useful

ottava rima (o ta' và rē' mà) n stanza composed of eight lines, of which the first six rhyme alternately and the last two form a couplet.

This form of versification was invented in Italy in the fourteenth century was used by English poets in the sixteenth century, but it was not until the nineteenth that it was adapted to English satire and mock-heroic verse

In the Italian form each line of the stanza had eleven syllables, in England it was shortened to a ten-syllabled line The following stanza from the "Don Juan" of Lord Byron (1788-1824) is an example of English ottava rima -

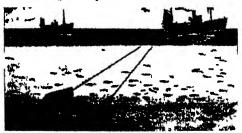
Her brow was overhung with coins of gold, That sparkled o'er the auburn of her hair, Her clustering hair, whose longer locks were roll'd

In braids behind, and though her stature were

Even of the highest for a female mould, They nearly reach'd her heel, and in her air

There was a something which bespoke command,

As one who was a lady in the land Ital =eighth rhyme.



The otters or otter-doors of a trawl net open outward as the net is dragged along.

otter (ot'er), n A fish-eating water main mal, a type of paravane used by merchant ships, a contrivance for keeping open the (F. loutre) mouth of a trawl net

The otter is at home both on land and in Various species are found in most water. parts of Europe and in many temperate

districts in Asia.

In Great Britain, the common otter Luira vulgaris) belongs particularly to the Lake District and to rocky streams in the



Otter -The otter is at home both on land and in water Various species and in many temperate districts in Asia Various species are found in most parts of Europe

Its feet are webbed and western countres its tail strong and like a rudder. The fur is fine and soft, usually brown in colour, but lighter on the throat and chest lis length, including the tail, is about forty inches

Except at mating time, it lives more or less alone in a hole, or " holt," under a river bank Its food is fish, sometimes an ofter will walk for miles on land at night to work havor in a trout or salmon stream. Because it catches freshwater fish, a tackle consisting of a float with a line and a number of hooks, sometimes used at night by poachers, is called an otter

The otter is kept down in Britain by hunt-The strong, rough-coated hounds bred for otter-hunting (n) are called otter-hounds

(n pl)
Otters or otter-doors (n pl) are weaklen doors for keeping open the mouth of a trawl The doors have a tendency always to open outwards, thus dragging the sides of the net apart and so keeping the mouth open

ME ofer, A-S ofer, cp Dutch and G offer, O Norse of, Dan odder, Sansk, udra-s offer Properly meaning a water animal, ultimately akın to E water and (or hydör water See hydra

otto (ot' \(\bar{0}\)) This is another form of attar Sec attar

Ottoman [1] (ot'o man) This is another form of Osmanli See Osmanli

ottoman [2] (ot' o man), n A padded seat without sides or back, introduced from Turkey (F. ottomane, divan)

F ottomane, fem of ottoman Turkish

ouananiche (wa na nčsh'), n A local name for a small freshwater salmon, found

in the lakes of Labradon Canadian F of North American Indian origin, properly wananish, said to be derived from wanan

oubliette (oo bli et'), n A se ound dungeon (F oubliette) A secret underground dungeon

Many mediaeval castles had an oubliette, it was used for the confinement of prisoners condemned to imprisonment for life, or for those doomed to a secret death. It generally had a dome-shaped top, with an opening in the centre, through which the prisoner was lowered by ropes. Escape was impossible and prisoners were often left to starve.

I from oublier to forget, from assumed LL oblitare, from L oblivaset (pp oblitus), the place where one is forgotten

ought | 1 | (awt), anxiliary v To be bound by duty or moral obligation, to be fitting, necessary, or proper, to be naturally expected or required (F devoir, convenir). This verb is not conjugated, ought being

the form for both the present and past tense That which it is our duty to do, that which it is right or advisable to do, we ought to do We may make a mistake in our work through ignorance of some fact we ought to have known, that is, through ignorance of something we were expected or required to know

Sometimes, though very rarely, the fitness of an action is called its oughtness (awt' nes,

M.F. ahte, aughte, oughte, A.-S. ähte, double preterite of agan to own, possess. Sea owe

ought [2] (awt), n This is another form of aught

ounce [1] (ouns), n The sixteenth part of a pound avoirdupois, the twelfth part of a pound troy, figuratively, a very small amount (Fonce)

An ounce avoirdupois is the equivalent of 437 5 grains. An ounce troy equals four hundred and eighty grains. A fluid ounce is a measure of capacity used by chemists, containing one ounce avoirdupors of distilled water at 62° Fahrenheit. The word is often abbreviated to oz, which also stands for the plural form. In many proverbial expressions ounce is used to mean a very small quantity. Most people know how true is the homely remark that an ounce of help is worth a ton of pity

M F and O b unce, I, uncra ounce See meh. **ounce** [2] (ouns), n A name given to the common lyny and other small feline animals, the snow-leopard (1 dis unca) (F. once, liopard des neiges)

Formerly, any small wild cat was known to hunters as an ounce—in a number of modern American menageries the building in which the small felmes are exhibited is known as

the ounce house

The snow leopard ranges the mountainous regions of central Asia, and is sometimes called the mountain leopard. It is never found on the plains. It is rather smaller than the ordinary leopard, with long, thick, pale grey fur, indistinctly marked with large spots. F. once, O. F. lonce (as it l'once), Ital lonza (also onza) from assumed fem adj. lyncsa, from L., Gr. lynx lynx. Others refer the word ultimately to Pers. yus panther, lynx

our (our), adj Relating to or belonging

to us (F notre)

This word denotes collective possession, when we speak of Our Father in Heaven, we mean that God is the Father of all of us. A reigning king or emperor substitutes the plural "our" for the singular "my" in all public speeches and documents. Editors and reviewers follow the same custom, but they adopt it in order to avoid the appearance of obtruding their own personality which they wish to be replaced by the impersonal spirit of the journal

The pronoun that denotes collective possession is ours (ourz, pron) A soldier may speak of others of the same regiment as being "of ours" To him ours means the

body to which they all belong

ME ours. A-S was, for us(s) re of us, gen p

ME oure, A -S wre, for us(s)re of us, gen plof we, cp G unser, Goth unsara ourie (our' 1, oor' 1), ady A rare word meaning shabby, dreary, or melancholy.

(F lugubre)
Probably from O Norse urig-r wet, from ur

drizzling rain

ours (ourz) For this word see under our ourself (our self), pron A reflexive

and emphatic form of we (F nous mêmes)
This form is used by a king when speaking as a sovereign, for example, in proclamations,

and not as a private person

In common speech, ourselves (our selvz', pron pl) is used as the reflexive or emphatic form, meaning we alone, or we, not anyone else If we say, "We flatter ourselves," we are using the word reflexively, the object and subject of the sentence being the same person If we say, "We ourselves did it," we use the word to give additional emphasis to the statement.

From E our and self

ousel (oo'zel) This is another spelling of ouzel See ouzel

oust (oust), vt To expel, to drive out (from), to dispossess (F expulser, chasser,

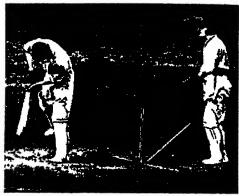
exproprier, evincer)

A boy or grl who is ousted from the top of the class is deprived of that position, and a man who does not pay his rent is ousted from his house. Anybody who has a better claim to a piece of land than the present holder is called to oust or eject him. Such ejectment is called ouster (oust'er, n) by lawyers. Anyone who ousts or ejects another may also be called an ouster. In many districts in the south of England local dialects are being gradually ousted by Cockney speech.

oradually ousted by Cockney speech
OF oster (F oter) to take away, remove,
origin obscure Syn Deprive, displace, eject,

remove ANT Admit, receive.

out (out), adv From or not in the inside. from within, not in or within, not indoors away from home, in or into the open, not in office or employment, thoroughly, to the end, in error, at a loss, not in agreement, published, open, introduced to society, in games, dismissed, not concealed, exhausted, lacking, extinguished % In printing, something left out, (pl) a party out of office, the Opposition adj Outlying, external, played away from home, extra large extra large Begone | expressing abhorrence, contempt, or anger vt To disable, to expel To come out, or be disclosed (F dehors, sorti, au large, non au pouvoir, usq'au bout, découvert, dans l'erreur, épuisé, bourdon, opposition, extérieur, au large! hors d'ici I metire hors de combat, chasser, sortir)



Out —The batsman is out, the bowler having broken the wicket with the ball.

In poetical language the word is used as a preposition, to mean out of, as in, "From out his mouth came a loud cry" When we say "murder will out" we mean the fact of a crime having been committed will come out, or become known, or, figuratively, that a secret will leak out, or be revealed An invalid looks forward to the time when he will be out and about, that is, able to get up and go out of doors as usual The population of London is out and away, or by far, greater than that of any other European capital Anyone will agree with this statement out and out, which means completely, or without reservation

Since one does not care to be seen in a coat worn through at the elbows, which, as a rule, only poverty would justify, to be out at elbows signifies to be poor or poverty-stricken. A shopkeeper is out of a thing asked for if he has not the article in stock. An aeroplane soon goes out of sight, beyond the reach of one's eyes. So great is the loss and destruction of the eggs of fish, that less than one out of—that is, from among—a thousand ever becomes a fish. Yet, so lavish is Nature in her endowment of these creatures.

that out of those which survive are produced the great shoals which fill the nets of fisher-

men

A patient out of danger has passed beyond the crisis of his illness, and is on the mend, soon, all being well, he will be out of hospital, or out of the doctor's hands Ladies' soon get out of date, and are then unfashionable, or out-of-date (ad)), garments minuet is now an out-of-date or antiquated, Cricket, football, lawn-tennis, and hockey are the chief of our out-of-door (ad;),



or —A little group of American Indians, who live an outdoor life, looking across one of the great western prairies

They are played outor outdoor, games doors (see page 3002)

In cricket, when a batsman is bowled. caught, stumped, or dismissed in any other way, he is said to be out, a term which is applied in lawn-tennis to a ball not played into the proper court. Any place outside the limits of a golf course is called out of bounds, and in football and lawn-tennis, a ball that cannot be legally played, for example, when it is off the playing pitch or court, is said to be out of play

A spirited horse may easily get out of hand, or out of control, if not well driven a gathering where one knows nobody one may feel out of it, in the sense of neglected or A guess or speculation is said to be out of it when wide of the truth. Fever makes one out of one's head, or debrious An apprentice is said to be out of his time when he has finished serving his apprenticeship

A book is out of print when all the printed copies have been sold. Indigestion or some other bodily trouble makes a person feel out of sorts or unwell, and his indisposition may render him out of temper, or irritable, also We speak of an out-of-the-way (adj) or remote, place, such as a village that is several miles from the nearest railway station Unusual or extraordinary knowledge may be said to be out-of-the-way

A ship is out of trim if lying over to one side or not on a level keel. Things are out of trim when not in good order. The outness

(out' nes, n) of things is their separateness from the mind that perceives them The word also means objectivity, or externality

ME oute, A-5 ūt ur, G aus, O Norse ūt cp Dutch *uit*, OHG ' או adv Outside

ado In, inside out-Prefix meaning out, towards the outside, forth, detached, distant, through, beyond, denoting result surplus, excess, superiority

Some people outact (out akt', at) their tellows, that is, outdo them in acting or

other respects The word outask (out ask', vt), used in some parts of the country, means to publish the banns of marriage of (two persons), for the last of the three

times required by law

On account of its good wearing qualities, an expensive cloth may outbalance (out bal' ans, vi), that is to say, outweigh in value, its relatively heavy cost To out-bargain (out bar gan, et) a person is to get the better of him in a bargain

At an auction the auctioneer tries to persuade one person to outbid (out bid', vt), or make a higher bid than, another, the article is knocked down to the one who outbid (out bid', pt) his predecessor, and the bidder who has been outbidden (out

bid'n, adj) loses his chance of securing it To outbluster (out blus' ter, v t) an opponent is to silence or get the better of him by bluster The bowsprit of a ship projects outboard (out' bord, adv) for a great part of its length, and extends beyond the bow of a vessel Small boats are often furnished with an outboard (adj) motor to propel them, it is so called because it is attached to the craft at the stern, outboard, or outside the fabric of the boat A kangaroo 19 able to outbound (out bound', v.t), or leap farther than, most other animals. A ship is out-bound (out' bound, adj.) when outward bound

To outbrag (out brag', v t) means to outdo in bragging or boasting, to outbrave (out brav', v't) a person means to excel him in bravery, or meet him defautly, or, in another sense, it means to excel him in intery or splendour. An outbreak (out brak, n) means an eruption or buisting forth, and is a term applied to a riot or insurrection, we also speak of an outbreak of fire. The outalso speak of an outbreak of fire break of an epidemic is its beginning. A wave which breaks far from shore is an outbreaker (out' brak er, n)

In the spring there is a general outbudding (out' bud ing, n), that is, a bursting out into buds, of trees. An outbuilding (out' bil ding, s) is a building separated from, but belonging to, a larger building. An oil-lamp must outburn (out born', v.s.), that 18, burn out, sooner or later, but one with a large



Outcaste.—An Eastern outcaste, with his goat and pet monkeys.
begging alms of passare-by

reservoir will outburn (et), or burn longer than, one with a smaller reservoir. An outburst (out' berst, n) of anger is an explo-

sion or outbreak of anger

A person who is outcast (out' kast, adj). or expelled from the society of his fellows, becomes an outcast (n), or each in limit an outcaste (n) is one who has been outcasted (v t) or has lost caste, or is a paradi without caste To outclass (out klas', at) another means to exceed him in ability, or cause him to take an inferior place. A race horse is outclassed by one more speedy. the acroplanes of a few years ago are quite outclassed by more modern machines, which surpass their forerunners in very many wave. The banking term out-clearing (out' kier ing, n) means both the cheques or bills of exchange drawn on other banks which a bank receives and sends to the Bankers' Clearing House, and the total value of such cheques or bills (see in-clearing). The

outcome (out'kum, n.) of a deed is its result. The outcrop (out'krop, n.) of a venu or stratum of rock is the portion exposed to the surface. On the Rand, in the Transvall, many reefs of rich gold-ore outcrop (out krop', out'krop, vs), or appear on the surface. New taxes generally provoke an outcry (out'kri, n,), or clamour, against them. To outcry (out kri', vi) people is to shout louder than they.

To outdare (out dar', v(t)) is to exceed in daring, or to defy. To outdistance (out dis' tâns, v(t)) another is to outstrip or surpass him. Some people like to outdo (out doo', v(t)), or exceed, their neighbours in the display of wealth. The p(t) is outdid (out did') and the p(t) outdone (out dân'). An outdoor (out dôr, adj) life is one lived outdoors (out dôrz', adv), that is, in the open air. An outdweller (out' dwel ér, n(t)) of a parish is one owning property in it, but living in another parish. The term also means one who resides outside a specified zone or limit.

outed (out' od), adj. Thrown out; expelled (F. chassé, expulsé, évincé.)

This adjective is not often used to day it was applied to the clergy who would not conform to the restored church in total, and either left, or were ejected from, their parishes Iwo centuries later after the disruption in the Church of Scotland (1844), many of its clergy likewise became "outed ministers."

Pp of out to expel outer (out' cr), adj Being on the outside external; farther from the inside, material; objective n The part of a target lying outside the rings round the bull's eye (b. rategient)

the bull's eye (b. exterior)
All that the eye can see of an opaque body is its outer part. We speak sometimes of clothes and outward appearance as

constituting the outer man, and of people and places beyond our own familiar sphere of knowledge and experience as belonging to the outer world. When excludes one the outer such are knowledged that these on the more in mer the centre, than those on the more in mer the centre.

the outermost tent'er most, adj) skin of an onion is that furthest from its centre, in other word, the one on the very outside. In a target the outer is the outermost region surrounding the rings of the bull's-eye

Computative of our A 5 mor comparative of me outside 55% adj. I sterior, external Ani. adj. Inner, internal

outlace (out list), if In controut, to outbrave; to state down (b. affronter, defier, braver, faire but see les yeux a)

It is well for an innocent person to outface boldly one who accuses him falsely; a slanderer, confronted by the one he has maligned, will generally retract, or modify, his statements

the outfall (out' fawl, n) of a dram, stream, or river is the outlet at which it discharges itself. An outfield (out' feld, n) is an outlying held on the boundaries of a farm. In Scotland, the term was applied to such lands which were cropped from time to time but which were not manured. The outfield of a base ball ground is the part outside the diamond. In cricket, it means any position far away from the batsman. An outfielder (out' feld or n) is a player stationed in the outfield.

An outfit (out' it, n) means all the equipment, clothes, tools, etc., needed for a particular purpose, in order to outfit (out' fit, et') a schooling with clothes, one takes him to an outfitter (out' fit er, n). An army commander tries to outflank (out flank', et') the enemy, that is, to work round and turn lies flank one end of his line, to outflank a person means to get the better of him. The outflow (out' flo, n.)

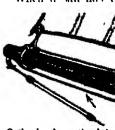
of a stream may mean the water discharged by it, the flowing out of this, or the point where it discharges. An acroplane outfly (out fli', et), or fly faster than, any bid, to outfoot (out fut', rt) means to excel in speed, especially in sailing

Napoleon owed his military success to his ability to outgeneral (out jen'er al vt), or overcome by good generalship, commanders opposing him, the word also means to scenie the advantage of by The outgo (out' go, n) manocuving of a business is its expenditure, as opposed to its meome, outgoings (out' go ingr. $n \neq l$) is the more usual term. An outgoer (out go er, n) is one who goes out, such as, for instance, an outgoing (out' go mg, adj) tenant, who gives up the tenancy of a property

Children quickly outgrow (out gro', vt), or become too big for, their clothes, and, as they grow older most outgrow certain ailments peculiar to the young A plant which surpasses or outstrips another in growth may also be said to outgrow the The outgrowth (out' groth, n) of a shirth comprises its new shoots, ١'n outguard (out' gard, n) of an army is an

outpost

outhaul (out' hawl), n \ hight rope for haulmg



Outhaul An outhaul is a light rope for hauling (arrow).

When a sail has to be pulled out to the end of a boom or spar it is tastened by a hook to a ring, known as a traveller, and to tins is attached a light rope, called an outhaul, which 15 rove through a hole m the end of the spar and comes back into the ship or boat. The 27'11 pull on this rope, and so haul the coiner of the sail t.tiit

To out-Herod (out her' od, rt) Hered is to outdo in wickedness or other respect The Herod referred to is Herod the Great who caused the Innocents to be killed (Matthew n, 16). An outhouse (out' hous, n) is an outbuilding or one detached from a main building.

outing (out' ing) trip. (F promenade) (out' mg), n A pleasure

A pienie, an airing, a short excursion on foot or otherwise, a ramble, are all forms of an outing — It is a custom of many firms to appoint one day each year for an outing, when the whole of the staff take a pleasure trip together.

Verbal n from out (v.) to go out, with sulfix -ing byn Excursion, jaunt.

outland (out' land), ud) Outlying , situate beyond the borders. (F. cloughe, ertra muros.)

An outlander (out' land cr, n) is a foreigner of stranger. The South African War of 1800-1902 came about mainly through Inction between the Boers and the outlanders or unlanders (oit' land cir, $\tilde{v}t'$ land err, n pl), who were alicus settled or staying in the country. Things or people are said to be outlandish (out land ish, adj.) it of strange or foreign appearance oak post will outlast (out last', vt) or last longer than one of deal. An outlaw (out law n) was a person who, owing to his misdeeds, had been proscribed, and so was not protected by the law, and to outlaw (et) anyone meant to deprive him of the protection of the

law Outlawry ' (out' law n, n), or the process of outlawing a person, has been abolished in England, and the word is only used figuratively, so that a lawless person or one fleeing from justice is sometimes called an outlaw An outlay (out' la. n) is an expense of spending. To outlay (out la', r t) money



-Rob Roy (1671-Highland outlaw

is to lay out or spend it lo outleap (out lep', a(t) is to surpass in leaping, to jump faither. Outleap (out Ep, n) is an act of leaping out Sports and games provide an outlet (out' let, n), or a vent, for the high spirits and natural energy which attend a state of good health A drain discharges at its outlet An outlier (out'her, n) is a detached part of a stratum of rock; the word is also used of a rock or boulder lying out in a field and not taken from a quarry. The **outline** (out' $\lim_{n} n$) of a figure is the line marking its outer edges, and defining its shape, it also means a drawing in line, without any shading I heoutline of a scheme or plan is a summary or rough draft detailing only the main headings , the **outlines** $(n \not pl.)$ of a speech are its main To outline features or general principles (et) a figure is to draw it in outline, or to sketch it, and to outline a scheme is to describe its main features.

On the average, women outlive (out liv', e.t), that is, live longer than, men, and a wife is the outliver (out liv' e.t, n) of her husband if she survives him. The outlook (out' luk, n) from a house is the view it commands, we speak of a sunny outlook, or a dismal outlook. Figuratively, the word means a prospect for the future, as the weather outlook or the outlook from a lusiness or political view-point in outlying (out' if mg. adj.) field is one distant

from the centre of a farm.

For a general to outmanoeuvre (out ma noo' ver, v1) his opponent, that is, to get the better of him by manoeuvring his troops, he may have to outmarch (out match', vt), or march faster or farther than, those of the enemy, and outmatch (out match', vt), that is, surpass, them in endurance

outmost (out' most) I his has the same meaning as outermost See under outer.

outness (out' ncs), n — the quality of being external, objectivity, separateness See under out

outnumber (out num' bet), at Fo exceed in number (F depasser en nombre). A candidate is successful at the polls if the votes that are given in his favour outnumber those cast for his in all or its also.

The winner in a walking match is the man who can outpace (out pas', v'), or walk faster than, his competitors. An out-part (out' part, v) is an old word for an outlying part or building. The out-parts of a city are its suburbs.

An out-patient (out' pa sheut, n) attends a hospital from day to day, as is necessary, but does not stay there as an inmate

One receiving a pension, but not board and lodging, from an institution is called an out-pensioner (out pen shun er, n). Chelsea Hospital for old soldiers has toom for only about five hundred and sixty veterans as in-pensioners, but maintains a much larger body of out-pensioners.

The term outport (out' port, n) means a port at some distance from the chief town or chief centre of commerce Some archaeologists think that in Roman times London was but the outport of Verulamium, or St. Albans, as it is now named, but now all the English scaports, except London, are outports, for instance, Laverpool, South ampton, Newcastle, Hull, and Plymouth

An outpost (out' post a) is a position in advance of the main body of an army, or the men holding such a post, the term is also applied figuratively to any idvanced station resembling a military outpost. Thus, we speak of a distant part of the King's oversea dominions as an outpost of the Impire.

To outpour (out por', ℓ) is to pour out the contents of a barrel will outpour (ℓ 1) or flow torth in a stream if the bung be removed. The resulting push of liquid could be called an outpour (out' por, n), and this word means also an overflow, or the act of pouring out. The verb is used chieffs in poetry, but the noun is more common as is another form, outpouring (out' por me n). We may say of some melancholy people that their whole conversation consists of an outpour, or an outpouring of troubles.

The term output rout' put, n t, means that which is preduced especially by labour. The annual output of a mine or lactory is the anionit of coal mineral goods, etc., produced by it during a year and the novels written by a moveled form his output. The energy given out by a dynamic is the energy taken into such a penciator. Doctors give the name to the water products of the body.

outrage (out' 14), n, out 14), e), n. Extreme injury, abuse or violation of rights, a proceedings an mail rel To commit an outrage on (Foutrage, attente, estimage, voltage, voltage).

The treacherons is of the white flag by troops who had no intention to parley or



Outrage.—Although the Red Cross flew above British hospitals during the World War, the enemy eften committed the outrage of shelling them, and the patients had to help each other to escape

OUTRANCE **OUTSCOURINGS**

surender, but designed to atrap their opponents by its display, would be an outrage against the customs of warfare wilful killing of prisoners who surrendered unarmed would be an outrageous (out ra' jus, ad)) crime, and would outrage the teclings of all decent and humane people who came to know of it. The Isar of Russia and his family were treated outrageously (out ra' jus h, adv) for many months, and finally done to death by the revolutionaries The outrageousness (out $i\mathcal{X}'$ jus nes, n) of this murder appalled the civilized world when the terrible news was made public

Original meaning is going too far, beyond bounds F, from OF oltrage, ultrage (Ital oltraggio), from OF oltre, L, ultra beyond, suffix -age (L -ātreum) Not to be taken as compounded of our and rage SVN n Affront, injury, violation, wrong v Abuse, affront, insult

outrance (no trans), n

end, the utmost (I outrance)

In the days of trial by combat the fight was often a combat to the outrance, and lasted till one or other of the combatants was killed

O'le outrance, outtrance going too lar, excess, extremity, from outros to go beyond, drive to extremities Corrupted to utterance in Faily Modern F Secoutings, utter

outrange (out rang'), of To reach farther than (Is porter plus loin que)

In warfare a gun or any other weapon is rendered useless or employed at a dis-advantage, if opposed by an arm that is able to outrange it, just as a boxer is at a disadvantage if his opponent has a longer Napoleon was a mere heutenant at the beginning of 1792, but his superior qualities soon enabled him to outrank fout rank', v/) his fellows, and before the close of 1703 he was a general of brigade,

From E out beyond, and range

outré (oo trā), adj Going beyond the limit, extravagant, eccentric femoutrée (oo trā) (F outré, evageré, extravagant)

Indecorous conduct may be described as outre, and a woman may be thought outree it she diesses in a style which is eccentric, or offends good taste

F pp of outrer to exaggerate, go beyond bounds, from L. ultra beyond See outrage

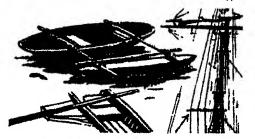
outreach (out rech'), vt faither than, to reach out, to overreach vi To extend (F dipasser, outrepasser,

s'étendre, se prolonger)

A boxer with a longer reach than his opponent may derive advantage from his ability to outreach, or reach farther than the latter. A poet might describe the father in the parable of the Produgal Son as standing with arms outreached to embrace and welcome the wanderer. To outredden (out red'n, vt) means to surpass in redness, and a poet might speak of the sunset glow as outreddening a crimson banner. The last

Emperor of Austria, Francis Joseph, hyed long enough to outregn (out ran' et) reign longer than many another sovereign in history, his reign lasting from 1848 to Money or other aid given out of the rates to help people not immates of a workhouse is called out-relief (out're let n)

A cyclist is able to outride (out rid', et) a horseman, that is, he can ride faster and faither. An **outrider** (out' iid (i, n) is a mounted servant riding ahead of or beside a carriage, when the King opens Parliament outsiders usually attend the state carriages



Outrigger - The outriggers of a Finan cance, of a rowing-boat, and of a sailing ship

The canoes made by some South Sea Island races are lurnished with an outrigger (out'riger, n) which is a float, or sometimes a smaller canoe attached parallel to the craft by spars, its purpose is to steady the boat and prevent it being overtuined Vrowing boat is called an outrigger, or described as outrigged (out' rigd, ad)) if its rowlocks are on projecting arms, giving increased leverage to the oars. The batters extending from the topmasts of sailing ships to give greater tension to stays leading from aloft are also called outriggers

A house may be leased for a long term of years, or, on the other hand, it may be purchased outright (out rit', adv), that is, completely or entirely. A person killed on the spot by some accident is said to be killed outright Rum is outright (out'i it, all.) if complete or thorough. An outright or downright denial may put an end to some calumny or rumour. The quality of being outright is outrightness (out rit' nes. n) or downinghtness

To outrival (out ri' val, vt) is to surpass, or eclipse, as a rival—Zeal is said to outrun (out run', r!) discretion when it outstrip. it, so that a person does things which on further reflection he regrets expression in common use some years ago, a person who spent more money than he could afford was said to outrun the constable. An outrunner (out'run er, n) is a servant who runs with or before a carriage, a horse in traces outside the shalts, a doe that leads a sledgo-team, figuratively, a foregumen

The outscourings (out skour' may, n pt) of a pot are the retuse sconned or washed from it Diamonds outsell (out sel', o') amethysts, that is, fetch more money One person outsells another by selling things taster, or in greator quantity. The outset (out' set, n) of a journey is its beginning An outbreak of fire which might casily be quelled at the outset may be impossible to confine at a later stage To outshine (out shin', v:) means to shine out The moon is said to outshine (vt) the stars, or exceed them in brightness

outside (out sid', out' sid), n the outer part, the outward surface or aspect superficial or external appearance, the part or space lying immediately beyond an enclosure, that which his without, the intense limit (A) the outward surface of the state of the utmost limit, (pl) the outer sheets of paper in a ream or package, in Rughy football, players not forming part of the scrum ady Relating to, or being on or near the outside, exterior, suprificial, extreme, highest, reaching the limit adv On or to the outside, without pup dehors, extérieur, externe, extreme , externer, superficiel, extrême, en dehors, à l'externem hors de, au dela de)

The rind of an orange is the outside or external part, situated outside the pulp, when the seeds germinate, the shoots push outside, or to the outside of the find Within the outside or outer skin is another skin which further protects the fleshy seed

vessels

Turning a thing outside in is the same as turning it inside out, an outside porter (**) is a railway porter whose work it is to take luggage from the station to private houses or to another adjacent station An outside broker (a) is a stockbroker who is not a member of a recognized stock exchange We term the seat at the end of a row the outside seat and those on top of a bus are called by the same name. The expression "outside of" is sometime, used instead of the preposition outside, and

in skating the term outside edge is applied to a stroke or series made with the outer edge of the skite

In Association tootball, the player on the extreme right of the forward line is called the outside-right (n) and the one on the extreme left the outside-left (%) the its half or stand-off half in Rugby tootball that is the half-back standing well awn from the sernm, is called the outside half (") and all the players who do not form part of the scrum are known as the

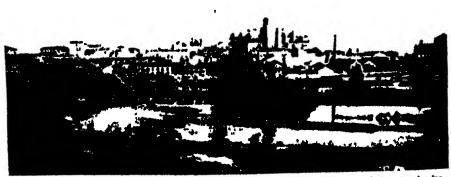
outsides (n pl)

In outsider (out al'el, al is one excluded from or not a member of, some particular group class or profession in another sense. a prison not interested in the subject under discussion is an outsider. In old adage says that an outsider often sees most of the game A man who was discovered cheating it cards or at some other game would be treated as in our sider by his former acquaintince that is, as one whom honourable people would not want to know Among racing men a horse or other competitor that his apparently very little chance of winning is called in out ader

from er tuly a ternel and de (n.) Syn A listerior periodicry array add Esternal extraneous apertical of Beyond, without Ast I in ale interior in Internal, interior ad in the withen

outsight fout' it Observation or principlion of external things

This term me in the opposite of insight In worland out whit or outsight plenishings (n pl) me in mostible coals to outsit foult at' from a welcome is to make an cover home the at a home. The word outskirt (out left) or nerally used in the plan il form in in the outer margin, the outly me about out bondon are those on it out but. When overtucal we are likely to outsleep cont by tom usual time of wil me. The vulture our outsoar cout sor, , to that a near lather than many other



ance, in Spain. In the background is a general view of the city, showing enthedraland (left) the old Ruman bridge

An outvoter

birds, mounting upward until it appears only a tiny speck in the sky. The outer sole of a boot is its out-sole (out'sol, n). To outspan (out'spăn, vt) oxen is to unyoke them. This is a term used chiefly in South Africa. A traveller has to outspan (vt) at nightfall on reaching the outspan (out'spăn, n) or camping-place, and the act of unyoking the team is called an outspan

An outspoken (out spök' en, ad,) or candid person says outspokenly (out spök' en li, adv), that is, frankly, just what he thinks, and his utterances have the quality of outspokenness (out spök' en nes, n) Oak-trees outspread (out spred', vt), that is, extend, their branches widely The leaves of some plants outspread (out spred, ad,) or opened wide, during the day, close

To outwalk (out wawk', vt) a competitor in a race is to walk faster or farther than he does

outward (out' ward), adj External, of or relating to the outside, outer, superficial, visible adv Toward the exterior, superficially n Outward,

vot er, n) is a person having a vote in a

constituency in which he does not live

they do, that wins

of or relating to the outside, outer, superficial, visible adv Toward the exterior, superficially n Outward, appearance, the outside Another form of the adverb is outwards (out' wardz) (Fextérieur, apparent, superficiel, en dehors dehors)

The branches of a tree project outwards

The branches of a tree project outward from the centre, the outward signs of the nse of the sap are the tiny outward protruding points of the leaf-buds which we

note in early spring When in autumn sap ceases to flow upwards and outwards, the leaves turn yellow and fall

A fruit may to outward seeming — that is, apparently — be sound, though decayed inside As judged purely by its outward form, which is its shape or appearance, a realistic wax model statue might be a human being, which outwardly (out' ward li, adv) it resembles Outwardness (out' ward nes, n) is the state or quality of being apparent or evident

In theology the outward man means the body, or bodily nature of a man, as distinguished from his soul or inward man, outward things are material matters as opposed to inward or spiritual

opposed to inward or spiritual things. A ship is said to be outward bound when sailing away from home, as opposed to one inward bound, making for its home port.

A -S *ilt(r)weard* 1:rom out (adv) and -ward, suffix of direction Syn adj External, outside adv 1:xteriorly, superficially Ant adj internal, inward adv 1:nwardly, internally

outwatch (out woch'), vt To keep watch for a longer time than, to remain awake longer than the end of the veiller plus que)

One who watches beside a sick-bod through the night has be said to outwatch the night had been alonger time. Good clothes will outwear (outwar', vt), that is, last longer than, shoddy ones. The verb outwear also sometimes means to wear out, exhaust, spend, outlive, or outgrow. Gold and silver outweigh (out wa', vt), or are heavier than, aluminium. Gains are said to outweigh losses when greater in amount or importance. Springs outwell (out well, vi), or pour forth, from the ground. In curling, an outwick (out' wik, n) is a stone which strikes another and so this es it nearer.



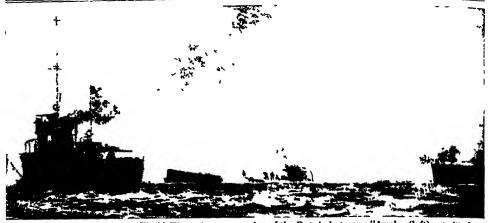
Outstanding —The minarct of the Jamaa-el-Zeituna mosque at Tunis, the outstanding feature of the building

together at nightfall 10 outstand (out stand', $v\,t$) is a nine poetical term for to stand out. A debt is outstanding (out stand' mg, adj) while it remains unpaid. The outstanding features of a landscape are its conspicuous ones.

To outstay (out sta', vt) another person is to stay longer than he does. A person who exaggerates may be said to outstep (out step', vt), or overstep, the truth in his statements. To outstretch (out strech', vt) means to expand or stretch out. To outstrike (out strik', vt) someone else is to strike more rapid or heavier blows, to outstrip (out strip', vt) him is to run faster or make better progress than he does. The out-thiust (out' thiust, v) of an arch

The out-thrust (out thrust, n) of an archisists outward thrust, or the pressure exerted at its ends. To out-thrust (out thrust, rt) a hand is to hold it forth in welcome or anger. The out-thrust (out' thrust, adj) arm is used by the driver of a vehicle to signal his intentions to others when he is about to stop or turn.

At an election it is the candidate or party which manages to outvote (out vot', vt) the others, that is, poll more votes than



Outwit.—In 1915, during the World War, the commander of the British destroyer "Ariel (left) outwitted a
German submarine by suddenly turning on it and smashing the periscope

the tee To outwit (out wit', vt), means to defeat by superior cleverness or cunning, and so to overreach or cheat An outwork (out' werk, n) is a part of a fortification situated beyond the main line of the defences Such a post is generally connected by a tunnel with the main fortifications Strong people are able to outwork (out werk', vt), or do more work than, weaker persons An outworker (out' wer ker. n)

does work at home for a shop or factory, in the glove-making industry, for instance, much of the work is done by outworkers, who collect materials from the factory and sew them at home Boots are outworn (out worn', adj) when worn-out, outworn (out' worn) customs are those which are obsolete and therefore no longer observed

ouzel (oo' zel), n A name of some birds resembling the black-bird Another form is ousel

(oo'zel) (F merle)
The ring-ouzel (Turdus torquatus), a migrant visiting this country in spring, is sometimes called the mountain blackbird, from its custom of frequenting hilly regions. Its plumage is black, edged with greyish white, and it has a conspicuous

crescent-shaped white patch on its throat
The water-ouzel or dipper (Cinclus aquaticus), haunts especially the hilly streams of
North Wales It is a wading bird, and feeds
principally on shell-fish and insects Its
plumage above is dark brown, with a white
throat and breast The name of dipper refers
to the curious jerking movements of head and
tail made when the bird is perched on a stone
or rock near the water The water-rail

(Rallus aquaticus) is sometimes called the brook-ouzel

Shakespeare's "ouzel-cock (n) so black of hue, with orange tawny bill," is the blackbird, as is also Tennyson's "mellow ouzel"

M E osci, A-> osle, for omsal- or ansal-, cp

L merula

ova (5' va) This is the plural of ovum

See ovum

oval (ö' val), adj ligg-shaped, roughly

vall, adj regg-shaped, roughly elliptical n An egg-shaped figure or body (F ovale, ove, ovale)

An egg has usually one end larger than the other, and a lengthwise section through the egg would give us a figure of the shape commonly called oval Although an ovally (o'val h, adv) shaped figure means one having the ends unlike in curvature, the name is popularly given to an ellipse, which is thus said to possess ovalness (o'val nes, n). In geometry, however, the term is applied to any closed convex curve, other than an ellipse, in which one axis is lurger than

Is ovale, from Modern I ovalts pertuning to or resembling an egg (L orum)

the room (L ōum) ovary (a' va 11), n The organ in which the ovaror eggs are produced, the chamber at the base of the pistal of a flower, containing the ovules which develop into seeds (F ocare)

the other

Anything cgg-shaped is ovate (o' vat, ad;)

ovation (o variable), and any, ovation (o variable), a Among the ancient Romains, a lesser trumph, in modern usage, a display of public favour or respect. (F ovation, acclamations)



Ouzel—The ring-ouzel is also called the moun tain blackbird

The greatest public honour which the Romans accorded to their victorious generals was called a triumph, an honour of less

importance being termed an ovation Now the word means an enthusiastic display of popular favour, and may be used of the welcome given to a royal personage, or of that accorded a great athlete who returns victorious from some important contest in which he has represented his country Similarly, the round of applause or handclapping which greets the appearance on a platform of some popular performer may be called an ovation

L ovātio (acc -on-em), from ovātus, pp ot ovare to exult, triumph in an ovation, cp Gr auein to shout

oven (ŭv'n), n A closed chamber in which substances are baked, heated, or

dried, a kiln or furnace (F four, fourneau)
Besides the familiar iron or brick oven of the kitchen or the bakery, there are many other kinds used in manufacturing processes Such are the coke oven, in which coal is made into coke for iron-smelting furnaces, or the annealing oven for cooling glass or metals, to render them less brittle. The Dutch oven (n) is a small roasting oven hung in front of à fire, in which small joints may be cooked

A South American tree-creeper (I-urnarrus rufa), which builds an oven-shaped nest of mud or clay, is called the oven-bird (n) or oven-builder In the British (n) Isles the chitt-chait, willow-warbler, woodwarbler, long-tailed titmouse, etc., are known as oven-birds locally, because of the shape of their nests

A -S of (e) n, cp Dutch oven, G ofen, O Noisc ofn, Gr apnos The word originally me inta cooking-pot, cp A > ofnet a closed vessel, ieceptacle, Sansk ukhā

over (5' ver), prep Above, in place or

position, superior to, more than, across, throughout, in charge of, through the adv So as whole extent or duration of to pass from one side or place to another, from side to side, across, in width, on the opposite side, above the edge or the top, from end to end, at an end, so as to bring the underside upward, or to turn or be turned down from an upright position, so as to cover or traverse an area, for another time, with repetition, again, adj Superior, covering, excussively EXCCSSILO An abbreviated form, used m poetry, is o'er (or) n The interval, in cricket, between the times when the umpire calls, "Over", the number of balls delivered by one bowler during this period (F au-dessus de, au delà de, plus de, à travers, d'un bout à l'autre, sur, sur toute sa largeur, de large, par dessus, en plus, fim, passé, supérieur, trop)

When something—a party or a performance, for instance-is at an end, we say it is all over, and perhaps we add that we should like it to begin afresh, or over again houses on one side of a street are over against. or opposite, those on the other, a vehicle standing in front of a building is said to be over against it A person's virtues or good points are sometimes set over against, or in contrast to, his weaknesses by those who wish to think charitably of him

Over and over means repeatedly or again Literally, the expression may and again refer to a turning movement in which one side after the other comes uppermost, as when a barrel or like object rolls down an incline, or when an object turns while it falls through the air Over and above means extra, or in excess of what was to be expected A person who is very much in love is sometimes said to be over head and ears in love, and something too difficult to be understood is

said to be over one's head A friend overseas is abroad, in foreign parts To give over is to abandon, yield up, or pass on to another, as the returing chairman of an institution or society gives over office to his successor To turn over means to reverse, invert, or change the position of, and is also used figuratively in many senses For instance we turn over our plans in our

mınds Common Teut word -S ofer . cp Dutch

A -S ofer, cp Dutch over, G uber, OHG ubir, ubar, O Norse, yfir, also L super, Gr hyper, Sansk upari Compara-

tive form akin to E up Syn prep Above, across, through adj Covering, superior, upper AN1 prep Below, beneath, under

Prefix meaning upper, of higher overkind, superior, outer, extra, upside down, completely, beyond, too great, exaggerated, excessively (F sur-, super-

A book may overabound (o ver a bound', vi)—there may be more quotations than original matter To overact (o ver akt', vi) a part is to spoil it by exaggeration, to overact (v:) is to act too long or too much Mechanics and others who have dirty or dusty work to do, wear overalls

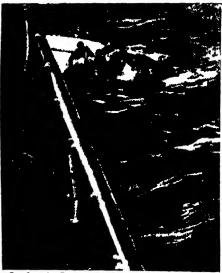


Oven —An open-air oven for baking bread Brittany It is of stone banked up with turf oven for baking bread in

(o' ver awlz, n pl), or outer garments of various kinds, to protect their clothes from dirt or grease

Trees which grow together or mingle branches above a road are said to overarch (ō ver arch', v 1) Rose trees are very often trained to overarch (v 1) a trellis or pergola. The usual style of bowling the ball in cricket, that is, with the arm above the shoulder, is called overarm (ô' ver arm, adj) In riots troops may be needed to bowling overawe (5 ver aw', $v \hat{t}$) the insuigents, or control them by fear

Even a gentle push will sometimes overbalance (\bar{o} ver bal ans, vt) a person who is standing insecurely, and cause him to overbalance (vi), or lose his balance An overbalance (o'ver bal ans, n) is an excess of value or weight, a preponderance To overbear (ō ver bar', v t) is to overcome by weight or power An overbearing (o ver bar'ing, adj) person is one haughty, arrogant, and domineering, who treats other people overbearingly (5 ver bar' ing \ln , adv)



Overboard —Passengers in the water, after having numbed overboard

A bid of ten pounds at an auction will overbid (\bar{o} ver bid', vt), or outbid, one of nine pounds To overblow (\bar{o} ver bl \bar{o} ', vt) a wind instrument is to blow it with such force that an overtone or harmonic is pioduced, and a wind instrument that is subject to this fault is said to overblow (v : v)word was formerly used in various connexions, but it is now employed chiefly in the musical sense An overblown (adj) rose is one more than full-blown, which has begun to shed its petals To jump overboard (o ver bord, adv) is to jump into the water from a ship. An over-bold (o ver bold', ady)

man 13 one who acts overboldly (o ver bold'h. adv), or rashly, displaying overboldness (ö ver $b\bar{o}ld'$ nes, n) or lack of contion

To overbuild (o ver bild' et) an open space is to cover it with buildings, to overbuild an estate is to build more houses on I hrough the overit than are desirable building of a past generation have come about the slums which mar so many of our great cities lo overburden (ō ver ber' den, vt), a horse or load it unduly, is cruel overbuy (ō ver bi', ar) when we buy more of a commodity than we need In overbuy (vt) an article or a thing is to purchase too much of it, or to pay too high a price for it

Clouds overcanopy (o ver kan' o pr. v t) the earth, that is, cover it as with a canopy To over-capitalize (o ver kap' i tal iz, vi) a company is to make the amount of its nominal capital too large, so that the concern cannot earn or pay a sufficient profit on this The over-careful (ō ver kar' tul, adj) or over-cautious (ō ver kaw' shus, adj) person exercises too much care, acting over-cautiously (ō ver' kaw' shus h, adv) and exhibiting over-caution ($\bar{0}$ ver kaw' shun, n), or excess of caution. Thunder-clouds overcast (ō ver kast', vt), or darken, the sky, so that its aspect is overcast (ō' ver kast, adj), or gloomy and threatening We overcast the edges of blankets with long stitches to prevent the material unravelling cast embroidery, which is sometimes called overcast (6' ver kast m) is worked in overcasting (6' ver kast mg, n), that is, overcast stitches—the noun may also mean an error in adding up figures, by which the sum is made too great or else the amount of the excess

Lo overcharge (ö ver ch uj', e/) a customer is to charge him too much, to overcharge a fire-arm or an electric accumulator is to give it too heavy a charge. In either case the excess is an overcharge ($\tilde{\alpha}'$ ver charg, n) The heavens overcloud (o ver kloud', ev) when they become overcast and dark with clouds, and troubles are said to overcloud (v t) the mind—foo many dainties overcloy ($\bar{0}$ ver klor', v(t)) or surfait, the appetite When wearing his thick outdoor overcoat ($\bar{0}$ ' ver k $\bar{0}$ t, n), or top coat, a man is overcoated (o' ver kot ed, ad) Cloth called overcoating (\bar{o}' ver kot ing, n) is of a texture and quality suitable for overcoats

We can overcome (ō ver kum', et), that is, conquer, many difficulties by courage and perseverance The poet Milton was the overcomer (o ver kum' er, n) of his great physical handicap of blindness. Excessive trust either in one's own powers or in other persons is over-confidence to ver kon' it dens. Sometimes ignorance of danger or difficulty makes people over-confident (6 ver kon' it dent, adj) and leads to their acting over-confidently (o ver kon' is dent li, adv) The over-credulous (o ver kred' ū lus, ad)) person is too ready to believe what he hears'

In behaving over-credulously ($\bar{0}$ ver kred' \bar{u} lus li, adv) he may fall a victim to his over-credulity ($\bar{0}$ ver kre du' li ti, n), and become

the prey of swindlers

Good farmers do not overcrop (o ver krop', v t) their land, that is, they do not exhaust its fertility by growing crops of the same nature on it year after vear continuously A proper balance is secured by a rotation or alternation of crops, and by leaving the land fallow for a season To overcrow (ō ver krō', vt) is to crow or triumph over In London passengers often overcrowd (5 ver kroud', vt) railway carriages when leaving work for the day, filling them too tull In the busy hours the train accommodation is insufficient, and it is this lack of room, and the workers' haste to get home, which compel them to overcrowd (v i) Mud will soon

overcrust (δ ver krūst', vt), that is, form a crust over, the lower parts of a bicycle unless it is regularly cleaned. An overcunning (δ ver kūn' ing, ad_1) person is sometimes the victim of his own craft and guile, an over-curious (δ ver kū' ii us, ad_1) one is

too inquisitive

To over-develop (ö ver de vel' op, v!) a photographic plate is to carry development too far, and make the image too dense

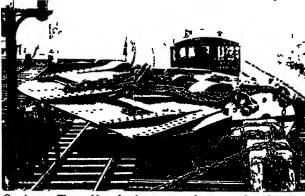
To overdo (δ ver doo', vt) anything is to do it too much. We say that an actor overdid (δ ver did', pt) a part it he exaggerated it, and that a craze is overdone (δ ver din', pt) it carried to excess. An overdose (δ ver dos, n) of medicine, means too large a dose, and it may be dangerous to overdose (δ ver dos', vt), or to give such a dose to, anyone

An overdraft (\ddot{o}' ver draft, n) is a draft on a bank of larger amount than the moneystanding to a customer's credit. When a security is lodged with a banker, he may permit a customer to overdraw (\ddot{o} ver draw, vt) his bank account to a certain agreed amount. Failing some such arrangement, the customer who overdrew (pt), might receive a notice from the banker that the account was overdrawn (pt), and his cheque might be returned to him

To overdraw an account of some happening is to exaggerate it. To overdrive (5 ver driv', nt) a horse is to drive it too fast or too far. A bill becomes overdue (5 ver di', adj) if not paid up to time, a ship is overdue if she is behind time in reaching port. An overdue debt is sometimes called an overdue (n)

One can be over-earnest (\ddot{v} ver \ddot{v}_1' nest, adj) that is, too much in earnest. Many people overeat (\ddot{v} ver \ddot{v}_1' , v_1), or eat more than is good for them. To over-estimate (\ddot{v} ver es' it mat, v_1) a profit is to reckon it at too

high a figure, to over-expose (\bar{o} ver eks $p\bar{o}z'$, vt) a photographic plate is to give it an over-exposure (\bar{o} ver eks $p\bar{o}'$ zhur, n) in the



Overhang —The rudder of a liner mounted on a truck and over hanging it by about ten feet

camera, that is, to expose it too long to the rays of light projected by the lens

The sailor's word overfall (δ' ver fawl, n) means either a sudden drop in the sea-bottom, or a choppy sea due to currents meeting in shallow water. The name is also applied to a structure by which water overflows from a canal. To overfeed (δ ver fed', v t) an animal is to give it too much food, if unrestrained it may overfeed (v t), or eat to excess. River-overflow (δ vir flő', v t) fields, that is, cover them with water, when they overflow (v i)—which means spread beyond their banks—and so cause an overflow (δ' ver flő, n), or mundation. An overflowing (δ ver flő' ing, adt) heart is, figuratively, one filled or overfull (δ ver iul', adt) with happiness or other emotion. Land yields crops overflowingly (δ ver flő' ing i, adv), when harvests are very abundant

In geology an overfold (ö' ver föld, n) means a fold where the lower part of a stratum of rock has been pushed over an upper part. To overfold (ö ver föld', vt) is to overlap in this manner, and such strata are said to be overfolded. An overfold means also an inverted fold. Some people are over-fond (ö ver fond', adj), that is, too fond, of money, others treat their children overfondly (ö ver fond' li, adv), which means

dotingly or too inclulgently

The overgreedy (\bar{o} ver gr \bar{o} ' di, adj) child is very greedy. An overground (\bar{o} ' ver ground, adj) railway is one that runs along the surface, as opposed to an underground one Weeds overgrow (\bar{o} ver gr \bar{o} ', v i), that is, grow all over, a garden if not checked. To overgrow (v i) is to grow too fast, or too large, the result being overgrowth (\bar{o} ver gr \bar{o} th', n) Some of us, when children, overgrew (\bar{o} ver groo', p t) our strength, ruins are often overgrown (\bar{o} ver gr \bar{o} n', p p) with ivy

In lawn-tennis, a stroke made with the racket in a position above the wrist is an overhand (\bar{o}' ver hånd, adj) stroke A grasp is overhanded (\bar{o}' ver hånd ed, adj) when an object is gripped from above, an overhanded factory has more workers than it needs The eaves of a roof overhang (\bar{o} ver hång', vt) the walls of a house, projecting beyond them, in mediaeval times the upper stories of most city houses overhung the streets, and narrow alleys were often overhung (\bar{o} ver hång', pt) to such an extent that the thoroughtares were darkened Troubles overhang us when they threaten us Cliffs overhang (vt) when their tops project further than their bases The amount of projection is the overhang (n)





Overhead,—To the spectators below, the aeroplane and the airship, the "Graf Zeppelin," are overhead

It is difficult to be over-happy (o ver hap' 1, adj), that is, too happy One should overhaul (o ver hawl', vt) one's clothes, or give them a thorough examination now and then One ship overhauls another as it catches up and overtakes the second An overhaul (o' ver hawl, n) of kit is a thorough inspection of it The sun shines overhead (o ver hed', adv) when high in the sky An overhead (o'ver hed, adj) travelling crane runs along above a dock or workshop, and is used to transport heavy articles from one part to another overhead conductor (n) is an electrical apparatus raised on posts or standards above the ground, which conveys the current from a power-station, and in the case of tram-cars supplies the motive power by way of an In lawn-tennis, a stroke overhead feeder (n) made with the racket raised above the head is called an overhead stroke Overhead charges

(n pl) are the expenses of a business not attributable to any department or product

It is said that listeners who overhear (5 ver har', vt) conversations not meant for them learn no good about themselves

To over-indulge (\ddot{o} ver in $\ddot{d}\ddot{u}$) v t) oneself is to gratily one's appetite or wishes to excess. Some people are guilty of over-indulgence (\ddot{o} ver in $\ddot{d}\ddot{u}$) in tood, others are over-indulgent (\ddot{o} ver in $\ddot{d}\ddot{u}$) in other ways. Parents are sometimes too indulgent with their children, gratifying their whims over-indulgently (\ddot{o} ver in $\ddot{d}\ddot{u}$) gent \ddot{u} , adv). The Bank of England may not over-issue (\ddot{o} ver ish' oo, \ddot{o} ver is \ddot{u} , v t), or issue too many of, its banknotes. In wartime governments sometimes permit and authorise an over-issue (\ddot{o} ver ish \ddot{u} , \ddot{o} ver is \ddot{u} , n) of paper money, to be redeemed when hostilities have ceased

Christmas presents overjoy (5 ver joi', vt) those young people who icceive them, and poor children in orphanages or hospitals are overjoyed when they receive the gitts sent by thoughtful benefactors at (histmastide To overjump (5 ver jump', vt) a mark is to jump beyond it, to overjump oneself is to strain oneself by excessive jumping

Water is over-knee (o' ver ne, adj) when

more than knee-decp

To over-labour (ō ver lā' bor, vt) a joke is to make it too elaborate. An overladen (ō ver lā' den, adj) horse is one too heavily burdened. An overland (ō' ver lānd, adj) journey is one made by lind, as opposed to a sea journey. Goods are transported overland (ō ver lānd', adv) when sent by road or rail. The finest grades of China tea reach Europe overland via Siberia, as it is said that the sea journey adversely affects the flavour and aroma.

In ancient times travellers proceeded from Antioch to the Persian Gult by land on their way from Mediterianean countries to India In history, this is known as the overland route (n). In the 1840's I rights travellers by the overland route to India went by ship to Alexandria. From this port they voyaged by boat up the Nile to Cairo and their crossed the desert to Suez, where they again embarked. I attratailway was opened between Alexandria and Suez, and this quickened the journey greatly.

The actual distance travelled by land was very small compared with the sea voyage that followed. With the opening of the Suez Canal in 1800, this route was abandoned. Nowadays, people who cross furope by train to Brindist and then embark are said to travel by the overland route to India. It is, of course, quicker than the sea route, via Gibraltar, and occupies only twenty days.

The plates of a steam boiler overlap (\bar{o} ver lap', vt) one another, that is each extends in part over its neighbour. The amount by which one overlaps another, or the overlapping part itself, is the overlap (\bar{o}') ver lap, n

Decoration is over-lavish (ō ver lav' ish, adj) when excessive

Silversmiths overlay (o ver la', v(t) one metal, that is cover it, with another Sheffield plate is copper overlaid (o ver lad', pp) with silver In printing an overlay (o' ver la, n) is composed of several thicknesses of paper overlaid and pasted to the plate or cylinder which presses the paper against the type Its purpose is to level the printing surface and give extra pressure, and thus emphasis, to those features in an illustration which need it overlaying (\bar{o}' ver $\bar{l}\bar{a}$ ing, n) is a coating A reference made overleaf (o ver lef', adv) is one made to the other side of the page of a book To overleap $(\bar{o} \text{ ver lep'}, v t)$ a ditch is to jump

it, or leap beyond it, to overleap oneself means to leap too far or too high, and so miss one's aim. Strata of the earth's crust overlie (δ ver 1i', vt), that is, lie on top of, one another, in the glacial epochs a vast ice-cap overlay the northern regions of Europe. A room is overlighted (δ ver 1it' ed, ady) if the lamps in it are too brilliant. To overload (δ ver $1\delta d'$, vt) a horse is to give it too heavy a load to pull, and an excessive load is called an overload (δ' ver $1\delta d'$, vt).

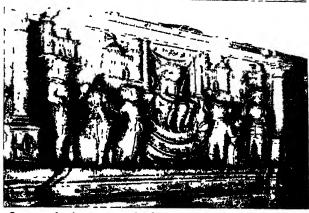
Bridges and like structures are built to sustain a certain amount of overload, beyond the normal load, but if overloaded beyond this factor of safety, they would be likely to

collapse

Hill-tops overlook (ō ver luk', nt), that is, command a view of, the country all round To overlook a fault is to pass it over A person who overlooks work in the sense of seeing that it is done properly is an overlooker (ō ver luk'er, n). In feudal times a sovereign was overlord (ō' ver lord, n), that is, lord over the other lords of his realm. To overlord (ō ver lord', nt) other people is to rule or domineer over them. An overlord's office is his overlordship (ō ver lord' ship. n).

is his overlordship (ō ver lord' ship, n). An overman (ō' ver mān, n) is an overseer or foreman. To over-man (ō ver mān', n t) a ship is to provide too large a crew for it. An overmantel (ō' ver mān' tl, n) is a structure of ornamental woodwork, often enclosing a mirror, placed over a mantelpiece. Cooks when over-many (ō ver men' i, adj.), that is, too many in number, are said in the proverb to "spoil the broth". Some flavouring substances are overmasteringly (ō ver mas' ter ing. li, adn.) strong and pungent. An overmasterful (ō ver mas' ter ful, adj.) person is one too tond of having his own way. His conduct is characterized by overmasterfulness (ō ver mas' ter ful nes, n.)

A weasel can overmatch (\bar{v} ver mach', vt), that is, prove itself an overmatch (\bar{v} ' ver mach, n)—more than a match for—a rat



Overmantel —An overmantel of the seventeenth century To carving represents the Judgment of Solomon

To give a person overmuch $(\bar{o}' \text{ ver much}, \bar{o} \text{ ver much}', adj)$, which means too much, praise is as unwise as to praise him too little, and it is stupid to feed animals overmuch (adv), that is, to feed them to an excessive degree Aquantity in excess is overmuch (n)

Some young people are over-nice (ō ver nīs', adj), or too fastidious about their food Others are over-nicely (ō ver nīs' li, adv) reluctant to soil their hands in doing some of the little necessary tasks about the home Over-niceness (ō ver nīs' nes, n) or over-nicety (ō ver nīs' 1 ti, n) of this kind is not a desirable trait Anything that happened yesterday evening, or during the night, may be said to have taken place overnight (ō ver nīt', adv) A fire may not last overnight, in the sense of all through the night An overnight (adj) journey is one made the previous night An American means by overnight (n) last evening

The over-officious (ö ver o fish' us, ad) person is too officious, or tussy, and, by acting over-officiously (ö ver o fish' us li, adv) in some way, may offend people by his over-officiousness (ö ver o fish' us nes, n)

To overpass (ō ver pas', vt) a river is to cross it The Israelites overpassed the Red Sea when pursued by Pharaoh's troops, and later, before they entered the promised land after the years of wanderings, the Jordan was also overpassed by them A fault which has been forgiven or overlooked may be said to be overpast (ō ver past, adt). To overpay (ō ver pā', vt) carriage on goods is to pay more than the proper amount. People overpay (vi) for service when they pay more than is necessary. The act of overpaying, or the excess amount paid, is overpayment (ō ver pā' ment, n). To overpeer (ō ver pēr', vt) a lence is to peer over the top of it, to overpeer people means to excel, or rise above, them.

As a result of the rise of the factory system in the last century, the inhabitants of the

country side have tended to overpeople (\ddot{o} ver $p \ddot{c}' p l, v \dot{t}$), or people too thickly, the towns, migrating thither year by year, and leaving the agricultural districts less populous

One having a persuasive tongue can sometimes over-persuade (o ver per swäd', vt) a man, which means persuade him against his own will or judgment. Newspapers sometimes overpicture (o ver pik'chur, vi) happenings, describing them in exaggerated language. An overplus (o'ver piū, n) is an excess amount, or a surplus, which is left over. We overply (o ver pli', vt) our muscles if we evert them too much. A practised wrestler is able to overpower (o ver pou'er, vt), or overcome, the resistance of an unskilled opponent much stronger than himself. Some people find the scents of flowers overpoweringly (o ver pou'er ing h, adv), that is,



Overpower — A skilful Canadian cowboy overpowering a steer at Calgary, Alberta

unbearably, strong If we overpraise (\bar{o} vcr prāz', vt) a brave person, giving him too much praise, our overpraising (\bar{o} vcr prāz' ng, n) may be taken for flattery, and so offend him

To overpress (\bar{o} ver pres', vt) a point in an argument is to urge it with undue emphasis. Many people overprize (\bar{o} ver priz', vt) wealth, setting too high a value on it. If more than is wanted of a commodity is produced, there is over-production (\bar{o} ver pro duk' shun, n) of it. If planters over-produce (\bar{o} ver pro duk', vt) tea or coffee, the price falls. Fruit trees over-produce (vi) when their crops are too heavy and exhaust them. Spirits are over-proof (\bar{o} ' ver proof, adj) if they contain more than the standard amount of alcohol, proof-spirit contains 49.3 per cent by weight of absolute alcohol. The overproud (\bar{o} ver proud', adj) man is unduly or excessively proud

We overrate (δ ver rat', v t) a thing if we rate or value it too highly Swindlers try to overreach (δ ver rech', v t) or outwit, their intended victims. If we overreach or reach too far we may overbalance and fall Horses

overreach $(v\ i)$ when they strike their fore feet with their hind feet while trotting. A person who through greediness or cunning tails to secure something he covets may be said to overreach himself. It is easy, but foolish, to over-read ($\bar{0}$ ver red', $v\ t$) oneself—that is, to injure one's health by too much reading—when preparing for an examination. To over-refine ($\bar{0}$ ver in $\bar{1}$ ver $\bar{1}$ ver a sentiment is to express it too subtly, giving it the state called over-refinement ($\bar{0}$ ver re $\bar{1}$ in ment, n)

To override (δ ver rid', vt)—overrode (δ ver rod', pt), overridden (δ ver rid'n, pp)—an objection is to disregard it, to overridde a horse is to exhaust it by riding it too tar, and to override hounds is to ride among and trample them Wat Tyler, the rebel, was a hothead who overrode the scruples of the more temperate among the peasant leaders,

and the protests of the latter were overridden or disregarded by Tyler and John Ball An over-ripe (ō ver 1 p', adj), that is, too-ripe, pear becomes "sleepy" and tasteless Hot days over-ripen (ō ver rip' en, vt) crops left standing too long Bananas quickly over-ripen (vi) or become too ripe

It spoils a joint of meat to over-roast (ö ver röst', nt) it, that is, roast it too long. The higher courts of law can over-rule (ö ver rool', nt), disallow, or set aside decisions of lower courts. Weeds quickly overrun (ö ver rün', nt), or spread over, an untended garden. Printers overrun type when they carry it back or toiward to another line or page, as is done when several

words or a whole passage must be deleted or inserted. Oil will overrun (e) when a lamp is filled too full. Napoleon was an overrunner (ö ver rün'er, n) of Europe when he overran it with his invading aimies

Our oversea (o' ver se, ad)) trade is that done with countries to which we send goods oversea (adv), or from which we import them overseas (o ver ser', ade), that is, from across the seas. The duty of a foreman is to oversee ($\ddot{0}$ ver $s\ddot{c}'$, vt) which means keep a watch over -the work of others. An overseer (ō ver sē er', n) is a superintendent, inspector, or man in charge of workmen. The post which he holds is an overseership (ō vei sō'(i ship n) | lo oversell (o ver sel', vt) stocks or commodities is to sell more of them than one owns or can deliver. To overset (ō ver set', vt) a chair is to upset it, to overset type is to set up more than will fill the space allowed The printed matter overset (p p) is the overset (o' ver set, n) Skittles overset (v &) when they topple over

To oversew (\bar{v} ver $s\bar{v}'$, vt) the edges of two pieces of cloth, these are laid on one another,

and the needle passed through them again and again from the same side, the thread being brought round over the edges. Tall trees overshade (ö ver shād', vt) a gaiden and clouds overshadow (ö ver shād'ö, vt) the landscape by casting their shadows on it. Some men's deeds overshadow those of others, in the sense of surpassing them greatly, or, figuratively, casting them in the shade. To overshine (ö ver shīn', vt) is to shine upon, as the beams from a lighthouse overshine the sea. An overshoe (ö' ver shoo, n) is a galosh, or shoe worn over a shoe or boot to keep it dry and clean

To overshoot (o ver shoot', it) a target is to shoot beyond it, but to overshoot a grouse moor is to kill off too many of the birds on it Arrows overshoot (v i) if they drop beyond The expression to overshoot the target oneselt means to overreach oneself, or defeat one's end by going too far, as when a person makes assertions which he cannot prove An overshot (o' ver shot, adj) water-wheel is one turned by water running onto it from above, as contrasted with an undershot wheel, in which the water flows under, and against the lower cage of, the wheel A ship's lifeboats are lowered overside (o ver sid', adv), that is, over its sides, and the handling of goods which are discharged into barges of lighters overside from a vessel is described

as overside (ō' ver sīd, adj) traffic

The oversight (ō' ver sīt, n) of workmen
means the superintending of them. In another sense an oversight is a mistake, or something overlooked Oversight sometimes means the quality of madvertence To oversize (o voi siz', vt) a or negligence plaster wall or ceiling is to coat it with too much glue size, or size it too much A very large man needs an oversize (o'ver siz, n), that is, an extra large size, in clothes. We oversleep (\bar{o} ver sl \bar{c} p', vt) ourselves, or oversleep (vi) when we sleep too long or too much God has been called the **Oversoul** (\bar{o}' ver $s\bar{o}l$, n) of the universe, animating all humanity

People who overspend (5 ver spend', vt) their income, that is, spend more than they receive, will come to poverty if they continue to overspend (vt), which means to spend beyond one's means. An athlete who overspent (5 ver spent', pt) his strength in too prolonged or too great exertion would soon find that he was overspent (pt), worn out, or exhausted. In lawn-tennis, overspin (5 ver spin, n) is the act of making the ball spin sharply forward on striking the ground

Stars overspread (5 ver spred', vt) the sky, covering it like a canopy with their twinkling points of light 10 overspring (5 ver spring', vt) difficulties is to leap over or surmount them 10 overstate (5 ver stat', vt) or exaggerate a grievance is unwise, as such overstatement (5 ver stat' ment, v) may lose one sympathy

One should not overstay (\bar{o} ver stay', vt), or outstay, an invitation, which means



Overside —Lowering the fully equipped lifeboats of a liner overside during lifeboat drill

to stay a longer time than one was invited lor, since to do so is to overstep (o ver step', vt), or trangress, good manners. An overstock (\ddot{o}' ver stok, n) of goods is too large a stock. To overstock (\ddot{o} ver stok', vt) a garden is to fill it too full with plants Litting heavy weights may overstrain (o ver stran', v t) the muscles, that is, do them damage by overstretching them Overstrain (o' ver stran, n) means excessive strain or exertion. In Autumn, leaves overstrew (5 ver stroo', vt), or litter, the ground People's nerves are said to be overstrung (o ver strung', adj) when they are very highly strung or subjected to excessive strain In an overstrung plano greater resonance is secured by crossing the longer, bass wires diagonally over the strings of the higher To construct a piano thus is to overnotes string (o ver string', v t) it

An over-subtle (\bar{o} ver \bar{sut}' 1, ad_1), or too subtle, joke may fail to amuse The condition of being over-subtle is over-subtlety (\bar{o} ver \bar{sut}' 1 ti, n) People who are oversure (\bar{o} ver shoor', ad_1), that is, too confident, may make serious mistakes, but they often manage to oversway (\bar{o} ver \bar{swa}' , vt), which means overrule, less confident folk. When rivers overswell (\bar{o} ver \bar{swel}' , vt), or brim over, they overswell (vt1) their banks. An overswift (\bar{o} ver \bar{swel}' , vt3), or too rapid, movement of the object spoils the photograph

overt (ö' vert), adj Open, public (F manifeste, patent)
Market overt means a place where

OVERTAKE OVERTURE

goods are publicly exposed for sale (see market) In law an overt act is an outward act which can be proved to have been done with criminal intention. An act done overtly (δ' vert h, adv) is one committed in an open and unconcealed manner. In heraldry overt means open or spread open, as applied to the wings of birds

wings of birds

OF overt, perhaps pp of overt to open
L aperire to open Syn Apparent, patent

L aperire to open Syn Appa Ant Concealed, covert, hidden

overtake (\bar{a} ver $t\bar{a}k'$), vt To catch up with, to come upon suddenly pt overtook (\bar{a} ver tuk'), pp overtaken (\bar{a} ver $t\bar{a}k'$ en) (p ratiraper, surprendre)

An aeroplane is able to overtake the swiftest railway train During the eruption of Vesuvius in A D 79, destruction overtook

the cities of Herculaneum and Pompen We speak of overtaking our work when we have a great many tasks on hand, and manage to get through them within the appointed time

To overtask ($\bar{0}$ ver task', vt) a horse is to give it work too great for its strength or endurance. It is a bad policy to overtax ($\bar{0}$ ver tăks', vt), or lay too heavy taxes on, a community, to undertake a task beyond our physical capacity is to overtax our strength A book is over-tedious ($\bar{0}$ ver tē' di us, ady) if too dull to be readable, a task is over-tedious if excessively wearisome

The aim of a wrestler is to overthrow (o ver thro, vt) his opponent. Fences, trees, and chimney-stacks are overthrown, or thrown down, by the force of a powerful gale. Goliath was overthrown, or overcome, by David Napoleon's overthrow (o' ver thro, n), or defeat, and exile were the consequences of Wellington's victory at Waterloo. In cricket an overthrow occurs when a fielder returns the ball to the wicket-keeper or bowler, who misses it, and so allows a run to be made.

In geology, an overthrust (δ' ver thrust, n) means the thrust or protrusion of the strata on one side of a fault over those on the opposite side, the word also denotes the amount of the protrusion Overthrust (adj) parts are those showing this formation Workmen are usually paid at a higher rate for overtime (δ' ver tim, n), which is time worked in excess of regular hours

overtly (o' vert li) This is an adverb

formed from overt See under overt

overtone (5' ver ton, n, o ver ton', v, n An harmonic v t To tone (a photo graphic print) too deeply (F son harmonique retoucher trop)

When a church bell is tolled we hear a confusion of higher notes accompanying the main note. These are known as overtones, or harmonics (see harmonic). A print left too long in the toning bath becomes overtoned, or too deeply coloured.

A building which rises above another is said to overtop (5 or top', vt) it. The Woolworth Building (seven hundred and ninety-two feet) in New York overtops the Metropolitan Life Building (seven hundred and seventy teet), the next highest sky-scraper Shakespeare may be said to overtop or surpass all other English dramatists

To overtrade (o ver trad', vi) is to trade beyond one's capital or means, or beyond the needs of the market A merchant who overtrades is in danger of becoming bankrupt, or of losing money by glutting the market

overture (5' ver chur, 5' ver tūr), n A proposal, an olier to make terms or negotiate, the beginning of a poem, etc., in music, an instrumental piece introducing an opera, etc., an orchestral piece intended for concert use, in the Presbyterian Church, the process of starting legislation by the sending of a formal proposal from the General

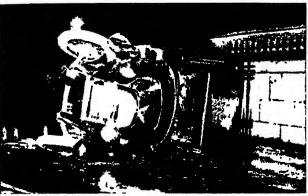


Overthrown.—Joan of Arc, overthrown at Complegue after a series of brilliant victories, being taken to Rouen, where she was convicted and burned in 1431

Assembly to the presbyteries or vice versa v t To address an overture to, to introduce or bring forward as an overture, to approach with an overture (F ouverture, faire des ouvertures)

A country at war is said to make overtures of peace when its rulers express willingness to come to terms with the enemy. In music, the overture prepares the audience for the opera or play that follows, and may indicate or summarize the action of the work Mendelssohn's "Hebrides Overture" is a typical example of the concert overture, an independent musical work. It expresses the composer's musical impressions of a visit to Fingal's Cave

OF overture opening, from overt See overt Syn n Introduction, negotiation, offer, prelude, proposal Ant n Finale



Overturn.—A motor-car which was badly damaged and overturned as the result of a collision

overturn (\bar{o} ver tern), vt To turn or throw over, to upset, to overthrow vt To turn over or capsize t The act of overturning, the fact of being overturned or overthrown, in trade, a turn-over (Frenverser, bouleverser, chavirer, renverse-

A comparatively slight impact may serve to overturn, or upset, a motor-car travelling at a high speed, and such a vehicle may overturn when it skids on a greasy road. In business the expression turn-over is more usual than overturn. To overvalue (\ddot{o} ver väl' \ddot{u} , vt) a thing is to attribute too high a value to it. The act or process of doing so is overvaluation (\ddot{o} ver väl \ddot{u} \ddot{a}' shun, n), the amount of the excess value itself is the overvaluation.

An overweening (ö vér wön' ing, adj) person is one who is conceited, arrogant, or too confident, and such a one is said to overween (ö ver wön', v;), or behave overweeningly (ö ver wön' ing li, adv). We may speak of a supercilious person's airs of superiority and of his overweening pretensions Gold coins overweigh (ö vér wä', vt), or exceed in

weight, silver coins of equal size It seventeen ounces of sugar are sold as a pound, there is an overweight (\ddot{o}' ver $w\ddot{a}t$, n), or excess weight, of one ounce Floods sometimes overwhelm (\ddot{o} ver hwelm', v t), that is, engulf or utterly destroy whole cities Earthquakes also are overwhelmingly (\ddot{o} ver hwelm' ing li, adv), or irresistibly, destructive

To overwind (\bar{o} ver wind', vt) a clock is to wind it too far, one which has been overwound will need repair or adjustment. If a weight-driven clock is overwound the gut cords are likely to snap, letting the weight down with a bang. The over-wise (\bar{o} ver wiz', ad_j) man is too wise or affectedly wise. To overwork (\bar{o} ver werk', vt) a person or thing is to work it too hard. The pt and pt are overworked (\bar{o} ver werkt') and

overwrought (ō ver rawt') We generally use the form overwrought in speaking of a person overstrained or over-excited, or of a piece of work too elaborately carried out To overwork (v. i) is to do too much work The word overwork (n), means excess of work The old word overworn (ō ver worn, adj), that is, worn out or exhausted by age, time, toil, etc, is used now only in poetry.

ovi-[1]. A prefix meaning egg, or of eggs, derived from L *ōvum* egg Another form is ovo- (F.

Some of the lower animals, such as the Copepods, tiny crustaceans, carry their eggs in little receptacles, or sacs, to which the term oviferous (o vif er us, ad,), egg-bearing, is applied One

such crustacean, common in the water of ponds and ditches, is the cyclops, it may be distinguished with a pocket lens, and the egg-sacs are conspicuous bag-like structures situate one on either side. Egg-shaped objects are said to be oviform (of vi form, adj) For instance, we may speak of oviform vases

All birds, and most reptiles, amphibians, and fishes are oviparous (o vip' a rus, ad), that is, they produce their young by means of eggs So, too, are the majority of insects Many of the latter are furnished with a tubular organ to deposit their eggs, known as an ovipositor (ō vi poz' i tor, n) The sting of bees and wasps is a modified form of ovipositor

A solid body having the shape of an egg is said to be ovoid (ô' void, adj), and is described by scientists as an ovoid (n). An ovorhomboidal (ô vo rom boi' dal, adj) shape is one resembling that of a rhomboid, but having its corners rounded, that is, a figure between an oval and a rhomboid in shape, or in other words, both oval and rhomboidal

ovi- [2] A prefix meaning relating to or resembling the sheep, derived from L ouis

This prefix is used in the formation of few English words of general importance, except in connexion with the musk-ox (Ovibos nioschatus) of Arctic America

This animal resembles a small ox or a large and hairy ram, but its teeth, hair, and horns indicate that the musk-ox is closely related to the sheep. Scientists classify it in the subfamily Ovibovinae of the ox family, and describe it as an ovibovine (o vi bo' vin, adj) animal, or an ovibovine (n). The inhabited all northern regions, including England and Europe. The Eskimos hunt them for their fur and their numbers are rapidly diminishing.

Ovidian (o vid' i an), adj Of, relating to, or in the manner of the ancient Roman poet

Ovid (F ovidien, d'Ovide)

The Latin poet Ovid (43 BC to AD 17) lived at the same time as Horacc and Virgil Ovidian poetry is that written by Ovid himself, or that composed after the manner of Ovid

L Ovidius, and E suffix -an (L anus)

oviferous (o vif' er us) For this word, and oviparous, ovipositor, etc., see undorovi-[1]

ovolo (ö' vo lõ), n A rounded convex moulding used in Greek and Roman architecture pl ovoli (ō' vo lõ) (F ovc)

The Roman ovolo was an exact quarter of a circle, in the Grecian moulding the shape is flattened, with a quirk at the top A plane used by a carpenter to form a moulding of this kind is called an ovolo-plane (i)

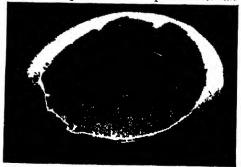
Ital ovalo, wovolo, dim of wovo egg, from

LL ovulum little egg, dim of L ovum egg
ovorhomboidal (o vo rom bot' dal)
For this word, see under ovi-[1]

ovule (o' vūl), n A seed-bud in the ovary of a plant, developing into a seed after fertilization (F ovule)

F, from Modern L ovulum, dun of L ovum

ovum (ō' vum), n A large nucleated cell which is capable of development into an



Ovum.—The musde of a hen's egg, showing the ovum that would have developed into a chicken

organism, an egg, especially one of small size, as of insects and fishes, an egg-shaped ornament pl ova $(\bar{o}'$ va) (F auf

L övum egg See egg

owe (5), vt Fo be indebted to the extent of, to be bound or obliged to pay (a stated sum), to be indebted to for a specified sum, to be obliged for, to have to thank for vi To be indebted or in debt (F devoir, the redevable d the endette)

Every year millions of pounds are sent across the Atlantic to help to pay the huge debt which we owe to the USA This money is owing (5' ing, adi), that is to say, it has yet to be paid, because during the World War (1914-18) that country supplied us with enormous quantities of ammunition and food, at the same time lending the money with which to pay for these A successful pupil may be said to owe a great deal to his teachers. The expression, owing to, is a prepositional phrase meaning inconsequence of, on account of, and should be carefully distinguished from the phrase, due to

In lawn-tenns, owe-fifteen (n), owe-thirty (n), etc., are handle ap terms denoting respectively that a player cannot count to his credit the first, second, etc., points he scores

ME acen, ocen to have, own, have to do, owe, A-5 dgan to have, ep to eigen own (adj). O Norse eight to have, be obliged to, sansk is to possess. It ought is from the past tense A-5 dh used as present, whence the later pt dhite. One in its original sense of possess has been replaced by own and confined to that of being under in obligation.

Owenism (5' on n), n The principles of co-operation taught by Robert Owen (F Owenisme)

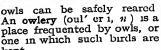
Owen (1771-1858) was a pionecrol socialism and the co-operative movement, and advocated many reforms novel at that time, which have later been adopted, such as the shortening of hours of labour in factories and the introduction of infant schools in England, etc. He was born at Newtown, Montgomeryshire, and was the son of a saddler. One who agrees with the opinions of Owen is an Owenist (o' cn ist n) or Owenite (ō' en It, n)

owing (5' mg). This is an adjective formed from owe. See under owe

owl (oul), n A bird of prey of the suborder Striges, mostly nocturnal in habits (b hibon, chouette, chat huant, efficie)

Generally speaking owls are abroad after sunset hunting the insects and small animals which constitute their prev, hence the term owl-light (n) has been used for dusk or twilight. The plumage is soft and fluity, so that the flight is practically noiseless, the beak is small, sharp and hooked, the eyes are large, and surrounded by a curious disk of feathers. The haunts of owls are hollow trees, and other dark, out-of-the-way places, where the owlets (out ets, n pl.), or young





kept
The large eyes and the eye-disks give a very solemn, wise look to the owl, but it disturbed in the daytime it dazed, ioolish presents a appearance Hence we sometimes describe people with solemn faces, and especially it they are really stupid, as owlish (oul' ish, ad), and foolish people as behaving owlishly (oul' ish li, adv) or with owlishness (oul' 15h Several strains of nes. 11) fancy pigeon bear the name owl, because of their somewhat owl-like (adj) appearance, the head being round and the beak very short

Probably imitative, meaning howk: A -5 ill, to Dutch iil, G cult, O H G iwela, L ulula owl, akin to O F huller, G heulen, L ulular to howl

own [1] (on), adj Belonging to oneself or itself, individual, not the property of another (I propie, particulier)

We use this word sometimes to emphasize the closeness of possession, as when we say, "this book is my own." A man's own name is the one belonging to him, his own title is that proper to his rank or degree. A stubborn person goes his own way and follows his own inclinations. A boy holds his own in class when he does not let others get ahead of him.

M E awn, owen, A -S agen (pp of agan to have) belonging to, ep Dutch and G eigen (adj), O Norse eigen

own [2] (5n), vt To possess, to hold by right, to acknowledge as one's own, to recognize, to admit. vt To confess (to)





Owl —In order from left to right, the long-eared owl, Virginian eagleowl, winking owl, and tawny owl.



(F avoir, posséder, admettre, avouer, faire l'aveu)

It is a proud moment when a boy first bestrides a bicycle which he owns himself borrowed mount is not regarded with quite the same proud feeling as one we can claim as our own, of which we are the veritable owner (on'er, n) But if we wish our possession to be a credit to us, we must keep it clean and in good order, or else we might not care to own, or acknowledge, it as our property, in other words, we might be ashamed of the ownership ($\bar{o}n'$ er ship, n) of a dusty and rusty bicycle An article which nobody claims is ownerless (on' er les, adj)

When we are in error in some matter we may own, without disgrace, that another

person is right. This is to own up ME ahnien, ohnien, A-S āgnian to claim as one's own, from āgen own (adj). The sense of admit, grant is said to come from ME unnen, A-S unnan to grant, but is more probably from the first meaning, to acknowledge as one's own, hence admit Syn Admit, avow, confess, hold, possess

ox (oks), n An adult bovine animal, especially the male of domesticated species pl oxen (oks'en) (F boeuf)

Oven are perhaps the most useful of all domestic animals, and are found in almost every part of the world. The flesh—beet—is a staple article of food in many European countries, and the hair, skin, and other products are used in different manufacturing industries. Ox-hide (n) is tained to make one of the most useful and durable leathers

In many countries oxen are used as draught animals, being yoked to plough or cart by



Ox.—A wagon-load of wheat in Hungary being carted by two patient oxen.

harness attached to a curved arch of wood known as an ox-bow (n) This forms pair of the ox-yoke (n) The curve of a river is sometimes called an ox-bow in the USA, from its resemblance in shape to this arch

The dunlin and other small shore-birds are sometimes also called ox-bird (n) An ox-fiy (n) or ox-bot (n) is a kind of bot-fly, or its larva. Oven have large placid eyes, and people with eyes like this are sometimes called ox-eyed (ad_l) , the moondaisy and certain other daisies with large disks are commonly called the ox-eye (n)

The great titinouse is also called the oxeye The oxlip (n), a kind of cowslip called Primula elatior, is also a natural hybrid between the primrose and cowslip Picris echioides, a plant with tonguelike leaves, is named the ox-tongue (n) A long rod or stick with a sharp point, used for driving cattle, is known as an oxgoad(n)



Ox-eye —Certain daisies with large disks are commonly called the

Ox-gall (n) is employed as a cleansing agent, and by water-colour artists is mixed with pigments to cause them to adhere to the paper Ox-tail (n) is used especially in making soups. The ox-peckers (n pl) (Buphaga africana and li erythrorhyncha) are birds related to the starling, which they somewhat resemble. They are so named from their habit of alighting on the back of cattle and other animals and searching for parasites. Rhinoceroses, elephants, and antelopes are among the animals frequented by ox-peckers.

animals frequented by ox-peckers

A-S oxa, pl oxan, cp Dutch os, G ochs(e),
O Norse oxr (pl oxn), Sansk ukshan ox, bull
oxacid (oks as'id) This is another form
of oxyacid. See under oxy-

oxalis (oks' a lis), n A genus of herbaceous plants belonging to the order Geraniaceae, and containing the woodsorrel (F oxalide)

Most of these plants belong to South Africa and South America. The very acid leaves of a British species, the common wood-sorrel (Oxalis acetosella), were formerly used in medicine. It is a summer-flowering plant, found in moist, shady places, bearing handsome white blossoms veined with purple

The word oxalic (oks al' ik, adj) means derived from Oxalis Oxalic acid (n) is a poisonous crystalline acid obtainable from the wood-sorrel and other plants. It is prepared commercially from sawdust, and is used chiefly for cleaning metals and in calico-printing. A salt of oxalic acid is called an oxalate (oks' a lat, n)

I oxalique, from I, Gr oxalis a kind of sorrel, from Gr ovys sharp, acid, pungent

ox-eye (oks' i), n The moon-daisy, the great titmouse See under ox

Oxford (oks' ford), adj Of, relating to, or derived from Oxford (F d'Oxford, oxonien)

Oxford, on the I hames, sixty-three miles by iail from London, is the county town of Oxfordshire, and is lamous as the scat of the oldest English university. The stiff blue or brown clay, called Oxford clay (n), which covers a large part of Oxfordshire, forms one of the strata of the Jurasse period, being one of the subdivisions of the Middle Oolite.

In 1833 began at Oxford the religious revival named the Oxford Movement (n), or Tractarian Movement Among the great men who took part in it were John Keble, author of the "Christian Year," Fedward B Puscy, and John Henry Newman. The last joined the Roman Catholic Church in 1845.

A once-popular dark grey cloth called Oxford mixture (n) went also by the name of "pepper-and-salt," and "Oxford grey" Oxford shoe (n) is the name given to a low shoe laced over the instep

of an ox, porox lord
oxide (oks' Id), n A binary compound
of oxygen with another element, or with an
organic radical (F oxyde)

Rust is an oxide of non, formed by the action of air and moisture. Nearly all elements unite easily with oxygen. Most oxides are solids, like the metallic oxides (non oxide, lead oxide, etc.), but some are gases, like carbon dioxide, oxides of introgen etc., and one, namely, hydrogen oxide (water) is liquid. When we combine an element with oxygen we oxidize (oks' i dlz, v(t)) it, and the element is said to oxidize (v(t)).

Iron bridges and other like structures are regularly scaled and painted to prevent them being damaged by rusting that is, by oxidation (oks i dā' shun, n) or oxidization (oks 'i dī zā' shun). These words may

be used of any chemical action in which oxygen is added to a substance In one process of jointing large iron pipes the ends are made to fit closely within one another, and the workmen rust or oxidize (v t) them, so that the joint is cemented and sealed with a film of oxide

Any element capable of combining with oxygen is oxidizable (oks' i diz abl, adj), and a substance that will yield its oxygen to oxidize another substance is an oxidizer (oks' 1 diz er, n) Oxidized silver is the name mistakenly given to silver darkened by a

coating of sulphide of silver

In commerce, the most important ores, from which the chief part of the world's metal is obtained, are the oxide ores (n pl), in which a metal is combined with oxygen Among them are cuprite (copper oxide), magnetite and haematite (oxides of iron), and tinstone (oxide of tin)

F, from oxygene and -ide, the F later less correct spelling oxyde is due to its being directly derived from Gr oxys sharp

oxlip (oks' lip), n A meadow plant, rimula elatior See under ox Primula elatior

Oxonian (oks o' ni an), n A student or graduate of Oxford University adj Belonging to Oxford (I Oronien, oxonien)

This word is derived from Oxonia, the Latin name for Ox(en)ford. Any undergraduate studying at Oxford University is an Oxonian, and the name is applied also to one who has graduated there. The graduated Oxon, which sometimes is placed after the initials of a degree, as in "MA ", Oxon " is a shortened form of Oxoniensis, the Latin adjective meaning belonging to Oxford The county of Oxford 15 called Oxon in addresses, this again being an abbieviation, but in this case it is customary to omit the point, unless the word comes at the end of a sentence

Prefix meaning sharp, keen, in chemistry used to indicate the presence of oxygen in a chemical compound (F ow-)

An oxyacid (oks 1 55' id, n) is an acid which contains oxygen, as opposed to a hydracid A word used to describe plants which bear pointed truit is oxycarpous (oks i kar' pus, An oxychloride (oks i klör' \bar{i} d, n) is a compound composed of oxygen, chlorine, An example of an and other elements oxychloride is phosgene, which is an oxychloride of carbon and was used as a poison gas during the World War (1914-18) Combining form of Gr anys sharp

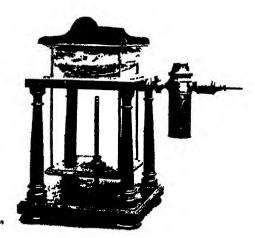
oxygen (oks' 1 jen), n A colourless, tasteless, odomless gas, occurring in the atmosphere (F origine)

Oxygen has been called the most important chemical element, in a liee state it is present in the atmosphere, of which it forms about one-lifth In breathing this atmospheric oxygen is brought into contact with the blood by means of the lungs, and so the blood is punited. A person in a closed room sooner or later exhausts the oxygen, and unless tresh an is admitted he will be suffocated Without oxygen a flame would not ignite

Oxygen combines with most elements to torm oxides In the proportion of one part to two of hydrogen it is a constituent of water To oxygenate (oks' 1 jen āt oks 1)' en āt, v t) or oxygenize (oks' 1 jen \bar{z} , v t) anything is to treat it or impregnate it with this gas In some forms of respiratory apparatus as used in mines, the impure air breathed out by the user undergoes oxygenation (oks i je na' shun, n), and may be re-breathed, the deleterious carbon dioxide being removed in the apparatus

Anything containing oxygen is oxygenous (oks ij' en us, adj), a subject to which oxygen may be added is oxygenizable (oks'

1 jen iz abl, adj)
F oxygene, from Gr oxys sharp, acid, and root gen- to produce, the name meaning acid-producer The gas was so called from having been once supposed to form an essential part of every acid



Oxyhydrogen.—The oxyhydrogen blow-pipe invented by Sir Goldsworthy Gurney (1793-1875)

oxyhydrogen (oks 1 hī' dro jen), adj Consisting of, or burning, a mixture of oxygen and hydrogen

An oxyhydrogen flame is used in limelight The hydrogen is burned from apparatus a jet, and a small blast of oxygen is sent through the flame, so that it plays on a cylinder of hard lime, which becomes white hot and gives a light of dazzling brightness In another form the two gases mix in a chamber before burning. The oxyhydrogen flame is used also for welding metals

From E oxy-denoting a compound containing oxygen, and hydrogen

oxymoron (oks 1 mor'on), n A figure of speech giving emphasis by the combination of opposing ideas (F oxymoron)

In oxymoron an epithet of quite opposite meaning is added to give special point as in Tennyson's expression, "faultily faultless" Sometimes we talk of a wise fool, or a brilliant duffer, the words here expressing the union of apparently contrary qualities

Gr from oxymoros pointedly foolish, from

oxys sharp, moros foolish
oxytone (oks' 1 ton), adj In Greek grammar, denoting a word that has an acute accent on the final syllable n A word so accented (F oxyton)

Gr oxytonos, from oxys sharp, acute, tonos tone oyer (or'er), n The hearing or trial of a

case in open court (F audition)

In former times many law cases were tried, not by the judges, but by great noblemen Such persons used to and landowners receive from the king commissions of oyer and terminer which empowered them to hear and determine certain offences commissioners, as they were called, were gradually replaced by the judges of the king's courts, who were sent down into every county several times each year to try cases which arose Judges still go on circuit in this way, and they are still authorized by commissions of over and terminer to try cases, the hearing of which is called an over

Norman F to hear, OF our, L audire

oyez (ō' yes), inter Hear!

This cry is thrice repeated before a proclamation made by an officer in a court of law or by a public crier

Norman F second pl imperative of oyer



Oyster-catcher —The oyster-catcher lives on mussels and impote and other small shell fish

oyster (or' ster), n An edible bivalve mollusc belonging to the genus Ostrea, an oyster-shaped morsel of flesh on either side of a fowl's back (F hultre)

The British oyster bears the scientific name of Ostrea edulis It is said of the oyster that it is "out of season," or unfit to cat, in the months with no "r" in their names During the months in question—that is, from May to August-oysters are producing myriads of eggs, and setting free the " spat, as the tiny young ones are called After forty-eight hours spent in swimming about in the water, the young ones settle down and

fix themselves to the sea-bed where they spend five years in growing up

A place where oysters are bred or tattened is called an oyster-farm (n), oyster-park (n), or oyster-field (n), while a natural breeding place is called an oyster-bed (n), or oyster-Oysters are eaten raw, or cooked bank (n)in various ways, and oyster-patties (n pl), or pasties are made of them

The shore-bird, one of whose local names is the sca-magpie, from its black and white plumage, is more generally known as the oyster-catcher (n), although it really lives on mussels and impets and other small shell-fish it finds on the rocks at low water scientific name is Haematopus ostralegus

ME and OF oistre, from L ostreum, Gr ostreon, probably from osteon bone, so called from its hard shell

ozobrome (ō' zo brōm), n A photographic process in which a carbon print is made by contact with a bromide print

From prefix ozo- (G1 ozein to smell) and

E bromide

A waxy comozocerite (ō zos'c rīt), n pound of carbon and hydrogen occurring in thin seams or pockets in petroleum-hearing wells Another spelling is ozokerite (ö zök' (F ozocérite, ozokerite) er īt)

The combustible mineral wax called ozocerite is melted out from the earthy matter with which it is mixed, and after being purified is used for candle-making and The residue, mixed with other purposes india-rubber, is used as an insulator, and is also manufactured into a form of heel-ball used by bootmakers for giving a polish to the sides of heels and soles

G ozokorit, from Gi ozein to smell and kēros waz

ozone (ō zōn'), n An allotropic form of

oxygen, found in the atmosphere (I o one)
When an electrical machine is working a curious, slightly pungent smell is noticeable, due to the formation of evene by alterations of the oxygen molecules. The atom of ozone contains three molecules as against two in ordinary oxygen. The ozone thus formed is a still more active gas than the oxygen before it undergoes this change, and the cahilarating and health-giving properties of sea an arc attributed to the presence of ozone therein

Air containing ozone is ozonic (ö zon' ik, adj), or ozoniferous (ō zo mi' cr us, adj) To ozonize $(6' \times 0 \text{ niz}, v t)$ is to charge with ozone, and a device used to effect this is called an ozonizer $(6' \times 0 \text{ niz} \text{ er}, n)$. An ozonometer (ō zo nom' c tc1, n) 15 an institument for finding the amount of ozone in the

atmosphere

Gr owin to smell, and F chemical suffix some ozotype (ô' zo tīp), n A photographic printing process in which sensitized paper after printing by light is placed in contact with a wet pigment plaster

This method resembles the carbon process, but gives a reversed image

From Gr ozen to smell and I type



The sixteenth letter in the **P**, **p** (pē) English alphabet, and the fifteenth in the Latin Its usual pronunciation is shown in this book by the phonetic sign p It is one of the class of consonants called explosives, that is, sounds produced by stopping the breath and suddenly releasing it, the consonant, even when final, as in tap, being tollowed by an audible breath It is a labial, the breath being stopped and released by closing and opening the lips, as with b, the difference being that p is voiceless or surd, the vocal chords not being vibrated

The digraph ph, which ordinarily has the sound f, is nearly always used in words of Greek origin, as physic, hyphen, graph was at first used in Latin to represent the Greek letter ϕ , which had the sound of ϕ followed by a rough breathing Later this sound changed to / In nephew ph has the sound of v, and in phthisis it is usually silent The single letter p is raicly silent, examples

being comptroller and

Deptiord In chemistry, P is the symbol for phosphorus, in mechanics for pressure, and in chess for pawn Ιt 18 the motor-car index mark for Surrey Λs abbicviation stands for page (pl pp), passing showers (nautical), perch or pole (measure), pharmacopocia, piano (soft in music), also ioi 1)(parish, ds 111 Parish Council(lor), parliament, in MP member of Parhament.

past and participle, as in p.p., Peninsular as in P & O Peninsular and Oriental (Steam Navigation (o), petty, in PO petty officer, please, in PTO please turn over, poet, in P.L. Poet Laurcate, police, in P.C. police constable, post, as in PO post office, postal, in PO postal order, president, as in PRA President of the Royal Academy, pury, m PC Privy Councillor, prompt, as in ps prompt side (of stage). In Latin p stands for per through or by, as in p p per procurationem by proxy (before a signature), post after, as in p s post scription postscript, pro for, in French, for pour for or to, as in ppc pour prendre conge to take leave

The reversed or blind p (\P) indicates the beginning of a paragraph To mind one's p's and q's means to take care to behave properly

The origin of this letter is explained on p avi pa (pa), n A childish word for father papa)

Dim ot papa See papa

pabulum (pab' ü lum), n Food,
nourishment (F aliment, nourriture, pature)

A substance serving as nutriment to one of the lower animals or organisms, or to plants, is described as its pabulum word is also used in a figurative sense We speak of mental pabulum, that is, food for the mind

L from pascere to feed

paca (pak'a), n A large nocturnal rodent allied to the agouts, and found in (entral and South America (F paca)

The paca (Coelogenys) is about two feet in length, and its fur is distinctively marked

with rows of light coloured spots running lengthwise Its tail is short and undeveloped, the anımal chiefly remarkable for the curious constituction of its skull This produces large check pouches, which, however, are not used for holding food

Port irom native

Brazılıan pacable (pāk'abl), Capable of being

pacified placable (F placable) This word is not

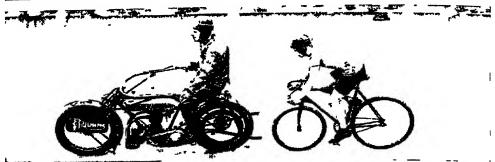
oiten used, but we might speak of finding a person in a parable, or easily-satisfied, frame of mind I padie to appease, pacity (from pax, acc ac-im) peace and suffix -abilis Syn Appeaspac-im) peace and sulfix -abilis able, placable Ant Implacable, unapprasable

pace [1] (pās), n A step, the space covered by one stride, a measure of length corresponding to one or two steps, an amble, the manner or action of walking or running, rate of movement walk with even steps, or slowly and deliberately vt To measure (a distance) by regulated steps, to move slowly over, in racing, etc, to set the pace for (F) pas, vitesse, marcher, aller au pas, arpenter)



The paca is a large nocturnal rodent found in Central and South America

PACE PACHYDERM



Pace.—The winner of a motor-paced cycling championship riding at a great pace behind his pace-maker or pacer. Facing enables very fast times to be recorded

An average pace, in the sense of the distance covered at one step, is thirty inches. The Roman pace was measured between two successive heel-marks of the same foot, that is, two ordinary paces, and represented a lineal measure of about five feet. From the Roman mille passuum, or one thousand paces, representing one thousand, six hundred and eighteen yards, is derived the word mile.

When we accompany a slow walker we have to accommodate our pace, or gait, to his If we quickened our pace, or rate of progression, we should leave our slower friend behind, because he would not be able to keep pace with us, or walk at a similar speed. We sometimes say that we cannot keep pace with a person, when we mean that his mind works too quickly for us to follow the connexion of his thoughts. A pensive person sometimes paces reflectively up and down a room. Boys measure out the length of a makeshift cricket pitch by pacing it

To go the pace is to travel very fast, or in a figurative sense, to spend money recklessly, or to lead an extravagant life

In cricket the speed at which a bowler delivers the ball—slow, medium, fast-medium, tast, etc—is called pace, a term which is also used in lawn-tennis for the speed at which the ball is hit

During training and sometimes in an actual race an accompanying runner or inder sometimes paces an athlete, that is, he makes or sets the pace, or keeps ahead and fixes the rate at which the other should progress. He is then said to act as pacemaker (n), or pacer (pās' er, n). A runner is said to be paced (pāst, adj) when his speed is set by a pacer. This word is also used in combination with a qualitying word to describe gait or speed of movement. Thus, a slow-paced march is one taken at a slow speed. A paced distance is one measured out by a pacer, or one who paces. A horse that is trained to amble is also called a pacer.

ME and F pas, from L passus step, pace, pp of panders to stretch (the feet in walking) SYN n Gait, speed, step, stride, velocity

pace [2] (pā'sı), prep With the permission of, notwithstanding (If sauf iespect, ne deplaise à)

This word, followed by a person's name, is sometimes used after a statement politely contradicting that person's opinion Occasionally it is used ironically. For instance, when we have reason to know that rain is coming, in spite of reports promising fine weather, we might say "Don't forget your mackintosh to-day, pace the weather prophets"

L by permission of, ablative sing of pax (acc pāc-em) peace, leave

pacha (pa' sha) This is another spelling of pasha See pasha

pachisi (pa cht'si), n An Indian game, played on a cross-shaped board, or cloth, with cowie shells for dice

The game of ludo is a simplified form of pachisi. Akbar the Great (1542-1605) had a courtyard in his palace made to represent a pachisi-board and used slaves as playing-pieces.

Hindustani pachisi of twenty-five, the highest throw

pachyderm (påk' i dčrm), n A name formerly given to any thick-skinned animal, especially a hoofed mammal, a thick-skinned or insensitive person (F pachyderne)

Cuvier (1769-1832) classified the elephant, hippopotamus, rhinoceros, horse, and other thick-skinned mammals that do not click the cud, in an order of pachyderms, which he called pachydermata (pik i dit' ma ta, n pl). This classification is now abandoned, although, in a general sense, we might speak of the scal as a pachydermatous (pik i dit' ma tus, adj.), or thick-skinned animal. The word is also retained as a more or less humorous control or a human pachyderm, that is, a person who is unmoved by linits or is not affected by ridicule or abuse, because he lacks perceptiveness or sensitiveness. A dogged, determined man, unaffected by outside influences, is also said to be pachydermatous.

F pachyderme, (a pakhydermos, from pakhys thick, derma (gen dermat os) skin, hide

pacific (pa sif' ik), adj Disposed to peace and quiet, peaceable, peace-making, conciliatory (F pacifique, passible conciliant)

People of a pacific or peaceable disposition

People of a pacific or peaceable disposition avoid all disputes and quarrels Such people may also have a pacific or conciliatory influence, and so help to settle quarrels. The Pacific Ocean (n) or Pacific (n) was given its name by Magellan, the Portuguese navigator, because his voyage through it in 1520 was troubled by no violent storms

It is generally possible to settle a private dispute or a national crisis pacifically (pa sif'ik al li, adv) A pacifist (pās'i fist, n) is a man or woman opposed to the maintenance of large armies, who thinks all differences between states should be settled by an international court of appeal Some pacifists think a nation should never go to war, even if its territory or population is attacked by an enemy The belief and teaching of a pacifist is pacifism (pās' i fizm, n), or pacificism (pa sit'i sizm, n)

pacificism (pa sit' 1 sizm, n)

L pācificus, trom pax (acc pāc-em) peacc
-pcāre combining form of facere to make Syn
Conciliatory, peaceable Ant Bellicose, wallke

pacify (pas' 1 si), vt lo appease, to calm, to restore to peace, to tranquillize (F apaiser, pacifier, caliner)

A mother pacifies or calms a trightened child Its fear is pacified or appeased by her presence. A country in a state of rebellion or unrest is pacified or reduced to order by

the presence of an armed force

One who pacifies is a pacifier (pas'1 if er, n) Pacification (pas 1 it ka' shun, n) is the act of pacifying or the state of being pacified. This word has been used to mean a treaty or any act of conciliation. The Pacification of Berwick was a treaty between Charles I and the Scots in 1630, and the Edict of Nantes (1598), which gave religious toleration to French Protestants in the sixteenth century, is called in French history an edict of pacification. A pacificator (pasif'1 ka tor, n) is one who makes a pacification or pacificatory (pasif'1 ka tor, ndl) settlement

F. pacifier, I pacificare, from par (acc pae-em) peace, and ficare facers to make (Is -fy through Is -fier) Sr. Appease, calm, soothe

Anr Annoy, irritate, vex

pack [1] (pak), n A compact bundle of articles for carrying a burden, a quantity of goods forming a standard parcel or bale in various trades, a set of playing cards, a company of animals of one species keeping together for hunting or defence, a company of hounds used in hunting, a crew or gang, an extensive floating mass of broken ice, the quantity of fish, fruit, etc., tinned in a season, in Rugby football, the forwards vt To fill (a trunk) compactly with articles, to stow, to compress or cram together, to wrap tightly to make water-tight, ctc, to load with a pack, to carry in packs, to arrange cards in a pack, to airange (a jury, or cards) dishonestly to dismiss summarily v: To put things into a pack, trunk, etc.,

ready for carrying or dispatching, to form a pack, to become compressed and compact, in Rugby football, to go down into the scrum (F charge, bât, fardeau, jeu, meute, bande, glace flottante, emballe, empaqueter, bourrer, préparer, triei, faire sa valise, se rassembler)

In days when English roads were tew and in bad condition, goods were often packed, that is, transported over land in packs, attached to a packsaddle (n) on the back of



Pack.—A mule carrying a heavy pack on an Italian road

pack-horse (n) This method of transportation is still used in mountainous countries or where vehicles are not available. The packing, in the sense of cairying goods packs, may also be done by dog-sleighs and canoe Pedlars carry their packs round the countryside, and were formerly called packmen $(n \not p l)$ Some-

times the pack was slung on a stout stick resting on the shoulder and called a pack-staff (n) The old proverbial phrase, "as plain as a packstaff," that is, very plain, is now written "as plain as a pikestaff".

In Polar seas large broken cakes of ice

In Polar seas large broken cakes of ice covering a wide area are spoken of as an ice-pack. When the floes are driven or packed together into an almost coherent mass, they loim a close pack, as opposed to an open pack, in which the pieces of ice are slightly separated.



Pack —Disabled ex-Service men packing wreaths and other decorations made of poppies to be sold in aid of Earl Haig's British Legion Appeal Fund

A traveller packs his trunk when he fills it with clothes and other necessities. Some articles, such as bowler hats, do not pack well, that is, they do not admit of being stowed compactly away. Grouse are said to pack when the coveys join together until they

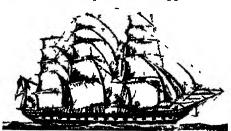
form a pack containing a large number of birds Wolves and other gregarious animals hunt in packs, and packs of hounds are kept

An untruthful person is sometimes said to utter a pack, or collection, of lies, and a body of people associated together for dishonest purposes may be described as a pack of rogues To send a person packing The phrase, is to dismiss him on the spot to pack on all sail, means to hoist all possible sails in order to make the best of the wind, and obtain extra speed

A bundle of articles, tied together compactly, or wrapped up in paper, is described as a package (pak' aj, n) A packer (pak' er, n) is especially a workman who is expert in the package, or packing (pak' ing, n), of A machine used for this purpose is also called a packer, which in another sense means a pack-horse, or a person who transports goods by means of pack-animals (n pl)

The packing put round a joint in a pipe is a wrapping of some material serving to make the joint watertight A piston is similarly packed to prevent the escape of steam, etc., between it and the cylinder

The strong thread called pack-thread (n) is used for tying up goods, or for sewing up the cloth coverings of packages with the aid of a large curved needle known as a packingneedle (n) A packing-sheet (n) is either a large sheet of stout cloth used in packing goods, or, in hydropathic treatment, a wet sheet in which a patient is wrapped



Packet-boat.—One of the packet-boats which formerly traded regularly between two ports.

A small parcel or package is called a packet (pak' et, n), and the expression, to packet (vt) goods, means to wrap the articles up in packets Proprietary brands of tea are usually packeted for sale in shops Formerly a packet meant a parcel of letters or dispatches, especially government mails passing between different countries, and a packet-boat (n), also called a packet, was a vessel carrying such packets at regular intervals between two ports, in addition to goods and passengers

ME pakke, perhaps from Dutch pak, cp G pack, possibly from pag- the root of L pangere (pp pactus) to bind, fasten, for the v cp Dutch pakken, G packen, O Norse pakka Syn n Bale, bundle, company, package, parcel v Compress, crowd

pack [2] (păk), adī tamiliar (F intime) Closely acquainted

This is a Scottish word occurring in Burns. An old ballad. Stevenson, and elsewhere The Gypsie Laddie," contains the lines—
Sir, I saw this day a farry queen
Fu pack wi a gypsie luddie

See pack [1] in the sense of cram, put closely together

paco (pa' $k\bar{o}$), n The alpaca, an earthy iron ore containing small particles of silver Span, from Peruvian paco In the sense of ore, perhaps a different word See alpaca where al is the Arabic definite article

pact (păkt), n An agreement, a covenant, a treaty (F pacte, traîté, contrat) Two schoolboys make a pact or agreement to be friends Countries may sign a pact or treaty not to war against each other the Middle Ages magicians were supposed to make pacts, that is, covenants or bargains, with the Evil One, by which they agreed to do certain things in exchange for his assistance A general pact for the renunci-ation of war, usually referred to as the Kellogg Pact, was signed by the representatives of fifteen states in August, 1928

L pactum, from pactus, p p of pacisci to make an agreement, from O L pacere to agree, stipulate, op L pangere, Gr pegnynai, Sansk pas to bind, fasten Syn Agreement, compact, treaty

pad [1] (pad), n A path or road, an easypaced horse, the sound of footialls vt lo tramp or travel along To trudge (F route, cheval dresse an pas, marcher au pas, arpenter)

Formerly this word was a slang term for a path It later became established in this sense as a dialect word, and acquired the additional meanings of highwayman or footpad, and a quietly ambling horse. The latter meaning has survived, and occurs, for instance, in Tennyson's "The Lady of Shalott" (11, 3) "An abbot on an ambling pad" The verb is also used to give vividness in writing and speech. A tramp is said to pad along the road, or pad the road, rather than to walk along it This sense is associated with the actual sound of tootfalls, in such an expression as "the dull pad of naked ket'

Dutch pad a path, akin to be path pad[2] (påd), n A soft cushion or bundle of yielding stuff, a cushion-like object, serving as a protection, filling, or stuffing, etc , a leg-guard , a soit saddle, without a tree , a number of sheets of paper lastened together, the fleshy cushion forming part of the sole of an animal's foot, the paw of various animals of the chase, the imprint of a paw, a socket or tool-handle into which tools are inserted vt lost uit, fill out, or protect with a pad, to fill out with unnecessary words (is tampon, bournelet, cahur, sous main, rembourrer, fareir)

A pad often serves to protect an object from pressure, jarring, or friction. Pads are sometimes placed between a stair carpet and the treads, to lessen wear. A surgeon may

use a pad of lint for stopping a flow of blood, or to relieve pressure upon a wound. The material used to make a pad, as in the seats and arms of some chairs, is called padding (pad'ing, n). The padding of chairs, that is, the work of stuffing them is done by an upholsterer

A writer who uses unnecessary words, or fills out his work with superfluous matter, is said to pad it, such words or matter in his writing being described as padding. This term is also used of the minor articles and short matter for filling up odd spaces in a

magazine or newspaper

A block of writing paper from which sheets may be detached is called a writing-pad, and several layers of blotting paper, forming a soft surface for writing upon, is a blotting

pad

In cricket, the leg-guards used by batsmen and wicket-keepers are also known as pads, and the act of a batsman in playing with the pads a ball not bowled in a line with the wicket is called pad-play (n). Cats and camels and other beasts have padded (pad'ed, ad) leet, that is, leet provided with pads, or fleshy clastic cushions. A padded cell (n) or a padded room (n) is a room with padded walls in which violent lunatics are placed

Origin obscure Cp paddle [2], pod, poodle, paddle [3], pod, poodle, paddle [1] (pad'1), n \ hort, hoad-bladed oar used without a rowlock, a flipper or

other limb of an animal employed for swimming, a board of a paddle-wheel, paddle-shaped instrument, a small, long-handled spade for digging up weeds, or scraping a ploughshare of to propel with a paddle of to use a paddle, to move by means of a paddle, to row at an easy pace (F pagare, aube, pagaver)

A person using a paddle faces the bows of the canoe, or punt, that he is paddling Single - bladed paddles are generally used for open canoes, but the decked in Rob Roy canoe and the eskimo kayak are propelled or paddled by a double-bladed paddle. The feet of ducks, the wings of the pen-

gum, the shippers of the turtle, and corresponding limbs used for swimming by other animals, are sometimes called paddles

Early steam vessels were paddle-boats (n pl), propelled by means of rotating paddle-wheels (n pl), consisting of a series of paddles or boards fixed to an axie or druin. This device is now largely abandoned in favour of the propeller, but pleasure-steamers are still in use with a pair of paddle-wheels, one on either side amidships, or a single one in the stern. The latter arrangement is found

on river-boats called stern-wheelers, plying in narrow or shallow channels. The casing over the top part of a ship's paddle-wheel is called a paddle-box (n)

Perhaps from obsolete E spaddle a nttle spade from the shape but see paddle [2]

paddle [2] (păd'l), v: To wadc or dabble the feet or hands in shallow water, to play with the fingers (on, in, etc.) to toddle (F pataiger, tapoter)

Most children like to take off their shoes and stockings and paddle in the sea. A baby may be said to paddle along the floor

Cp Low G, paddeln, from pad sole of the toot

paddock [1] (păd' ok), n A small field or enclosure of pasture-land, a turt enclosure near stables or a racecourse (F enclos, paddock)

Before a horse-race, the jockeys and their mounts are assembled in a paddock, which

is always near the course

A conjunction of M E parro(c)k, see park, which is a doublet Syn Enclosure, field, meadow paddock [2] (pad'ok), n A frog or toad. (F grenouille, crapaud)

Now Sc or archaic, dim of A -S pade toad **Paddy** (pad' 1), n A nickname for an

Irishman (F Irlandais)

The name is an affectionate, shortened form of Padraig, Patricius or Patrick, the patron saint of Ireland

paddy (pid'1), n Growing rice, rice in the straw, threshed but unhusked rice (F riz)

A paddy field is a field of growing rice Paddy is collected and threshed to separate the grains of rice from the straw I he resulting unhusked grains are also termed paddy

Malay pādi

paddymelon (påd' 1 mel on), n. A species of small wallaby (Nacropus thetidis), common in New South Wales and Victoria Another form is padamelon (påd' a mel on)

Said to be a corruption of the native Australian name, the first part being from pata (go ang) kangaroo

padella (pa del'a), n A shallow dish containing oil or

fat in which a wick is burnt

The padella is a very simple form of lamp, it is sometimes used in Italy to light up dark corners in public walks and gardens.

Hal pan, frying pan, from L. patella pan Padishah (pa' di sha), n A title of the shah of Persa, of the former Sultans of Turkey, and of the Mogul Emperors of Dellu (F. patisaha)

The British sovereign, as Emperor of India, is given the same name by his Indian subjects

See pasha, bashaw



Paddle-boat A paddle-boat, showing the paddle-boxes above the paddle-wheels.

padlock (păd' lok), n A hinged, detachable lock, usually attached in a hanging position, with a loop that can be opened to pass through a staple and then locked, so as to secure a clamp or two links of a chain v t To fasten with a padlock cadenasser)

Possibly a lock to close a pad (that is, a path), or for a pad (pannier, basket)

padre (pa' drā), n A title used in addressing priests in various Roman Catholic countries

The Portuguese settlers in India taught this word to the natives, and British soldiers in India adopted it as a name for their chaplains Since the World War it has become a common way of addressing any minister of religion

Ital Span father, priest, from L pater (acc

pairem) father

padrone (pa drō' nā), n An Italian house-owner or employer of labour, an Italian who contracts to supply labourers, a person, usually Italian, who hires out pianoorgans, or one who employs street musicians,

performers, or beggars, an Italian inn-proprietor, the master of a small trading-vessel in the Mediterranean patron)

Ital, see pation

paduasoy (păd' ū a soı), n A heavy corded silk material used for women's dresses and men's suits in the eighteenth century, a garment made of this material (F pout-de-soie)

Of obscure origin, perhaps a corruption of F pout-de-soie, as if from Padua in Italy and

sore silk

paean (pē'an), n A hymn sung by the ancient Greeks on various occa ions, a song of triumph or praise, a shout (F péan) of exultation

A paean, or war-song, was addressed to Ares, the god of war, before battle, and a paean or hymn of triumph was sung to Apollo after a victory Today, any enthusiastic expression of joy or thanksgiving may be called a paean

L Paean, Gr Paron, Paran, originally a name of the physician of the gods, hence a song of thanksgiving in honour of Apollo as

such

paedo-This is a prefix meaning of or

relating to children

The baptism of infants as practised by the Roman and English Churches is called paedobaptism (pē do băp' tizm, n) A person who believes in infant as opposed to adult baptism is a paedobaptist (pē do bāp' tist, n)

Combining form of Gr pais (acc paid-a) child paeon (pë' on), n A metrical foot consisting of one long and three short syllables A metrical foot con-(F péan)

1

A page in livery at a modern hotel.

This measure is found in both Greek and Latin verse The foot is called a first, second. third, or fourth paeon, according to the position of the long syllable

Gr paion Attic form of paian, a solemn hymn See pacan

paeony (pē' o ni) This is another spelling of peony

peony See peony pagan (pā' gan), n One who worships false gods, a heathen, a heathenish person adj Heathen, idolatrous, heathenish paien)

By the early Christians the name was given to idol-worshippers in out-of-the-way parts Later it was used of any non-Christian religion, or of any religion except Christianity, Judaism, or Islam Now it is applied chiefly Judaism, or Islam Now it is applied chiefly Judaism, or Islam Now it is app to people who wor hip many gods Many of the Crusaders adopted pagan ideas paganized (pā'gan īzd, vī), that is, they were influenced by paganism (pa' gan izm, n) or the religious beliefs of the pagans, and imitated the manners of pagandom (pa' gan dom, n) When they returned to Europe, they

paganized (v t), or gave a pagan character to, many western in-stitutions To-day, we may say that a person who, or a thing that, po sesses pagan qualities or characteristics ıs paganısh (pā' gan 15h, adı)

ME paien, from L paganus belonging to a village, a villager, a rustic, from pagus village, district, perhaps from root pag- to fix, a district with fixed boundaries See pact Syn n Gentile, heathen, idolater, infidel Heathen, heathernsh, idolatious

page [I] ($p\bar{a}_{J}$), nA youth or young man attached to a royal household, a boy usually in livery employed on various light duties in a private house, club, hotel, or large ship, a little boy who holds up the bride's train at a wedding, the title of various officials in a royal or princely household (F chasseur, page d'honneur, page)

In the days of chivalry boys of gentle birth began their training for knighthood by entering the service of a knight as a page I hey followed their lord on foot, and warted on him at table

The pages of large hotels and clubs led page-boys (n pl) Their are usually called page-boys (n pl) chief duties are to open doors, answer bells, and run messages Pagehood (paj' hud, n) is the state or condition of being a page, and pageship (pāj'ship, n) is the office or position he holds

ME and Oh page Perhaps -- Ital paggio, LL pāgius, (ir paulion little box, dim of pais (acc paid-a), or from LL pāginsis villager, from L pāgus village

page [2] (pāj), n One side of the leaf of a book or written document, the type set up for printing one side of a leaf, figuratively, the record of an event or events, an episode or event vt To number the pages of (a book or document) paginer)

The exploits of the British seamen of the sixteenth century form a bright page in our history We may read of their adventure and daring in the pages of many histories and

novels

Printers call an impression of a page for To paginate correction a page-proof (n) (paj' 1 nat, vt) is to page or to mark the numbers on pages in their proper order The act of doing this is pagination (paj i na' shun, n), or paging (paj'ing, n) If the pages of a book are incorrectly numbered we may say that the pagination, or the paginal (paj' 1 nal, adj) arrangement is wrong

F, from L pagina something fastened together (as strips of papyrus) to make a leat from pag-root

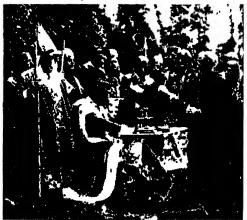
of pangere to fasten

ent, pā' junt), n pageant (paj' brilliant and stately spectacle or show, figuratively, a theatrical display, an exhibition or parade, usually in the open air and illustrating events in history, etc (F cortège, parade)

In the Middle Ages a pageant was the rough stage mounted on a cart on which the Mysteries To-day we have and Miracles were played similar exhibitions in the tableaux arranged for the Lord Mayor's Show, and it is easy to see how the word was transferred from the moving stage to the whole procession Pageantry (paj'ent 11, pa' jent 11, n) means pomp and splendour or a gorgeous spectacle, it may also mean ostentatious or worthless

M E pagen(t) movable scattold, performance on it, L L pagina plank, scattold, stage, from root pag- to fasten from the final top pheasant SYN

Parade, show, spectacle



ant - A scene from a pageant It King John about to seal Magna Charta It shows

pagoda (pa sō' da), " An Lastern sacred tower, in India often pyramidal, in Burma and Siam bell shaped, China octagonal and tapering, any building in imitation of this, an East Indian gold coin of the sixteenth century

(F pagode)

The old pagodaof India and China were often built as shrines for the bones or relics of some Buddhist saint Ιn China they have an odd number of stories The Porcelain Tower at Nanking, which was built in the early fifteenth century and destroyed the Chinese rebels in 1854, had only nine stories, though it was two hundred and The sixty feet high pagoda at Kew Gardens, near London, is one hundred and sixty-three feet high and has ten stories -It was built in 1761 for the Dowager Princess of Wales

A small, decorative tree, shaped like a pyramid, that is common in Indian villages is called the pagoda-tree (n) The phrase to shake the



Pagoda —The great pa-goda at Canton, China.

pagoda tree, means to become rich quickly on money made in India Pagodite (pag' o dit, n) is a soit stone, something like French chalk, used by the Chinese for carving little images and model pagodas

Port, perhaps Pers butkadah idol-temple, from but idol, kadah habitation, temple

pagrı (pag' rē) This is another form of

See puggree puggree

pagurian (pa gūr'i an) n A crustacean belonging to the genus Pagurus adj Of or belonging to this genus Another form is paguroid (F pagure, bernard-l'ermie) (pa gur' oid)

Hermit crabs are pagurians found off the coasts of Britain They attach themselves to the cast-oit shells of certain shell-fish, which The hinder they carry about with them part of the body is soft and twisted, and the tail end is used for clinging to the borrowed shell Another pagurian characteristic is the large size of one of the claws, which serves to block up the opening when the crab retires into a cievice in a rock

L. pagürus, (ir pagouros a kind of crab, from

pag- root of pignynai to hx, oura tail

pah [1] (pa), inter disgust (F pouah I) An exclamation of

A Maori fortress pah [2] (pa), n Native word

This is the past tense and paid (pād) past participle of pay See pay [1]

paigle (pā' gl), n A local name given in some English counties to the cowslip, the oxlip, and the buttercup (F primevere, oxlip, and the buttercup Louton d'or)

That the name is a corruption of F paille straw, spangle, and means straw-coloured, may be mentioned among numerous suggested deriva-

See paillette

paik (pāk), vt To beat or thrash n A hard blow, a pommelling (F rosser,

10ssée, pile)
The Sc word is perhaps alon to G pauken

to beat, O Norse pak club, cudgel

pail (pāl), n A deep wooden or metal vessel, usually with a handle, used for carrying milk, water, and other liquids (F seau)
The quantity of liquid that a pail will

hold is a pailful (pal' ful, n)

Perhaps OF paele pan, liquid measure, L patella small pan, dim of patena dish Syn Bucket

paillasse (păl' 1 ăs), n An under-bed or mattress, usually filled with straw Another spelling is palliasse (păl' i ăs) (F paillasse) F, from paille, L palea straw See pallet [2]

paillette (pal yet'), n A small piece of coloured foil, or metal, used in enamel a spangle Another form is

painting, a spangle Anot paillet (pal yet') (F paillette)

In old enamel paintings the lights were sometimes picked out in paillettes of gold, and the effect of gems on dresses was obtained by paillettes of foil The paillon (pa yon, pal' yon, n.), a backing of bright metal, was sometimes used in this art, and also for painting in translucent colours

F dim of paille straw, from L palea straw,

also a grain of gold

pam (pan), n Bodily or mental suffering, penalty or punishment, (pl) labour, effort, care vt To inflict pain or suffering upon, to cause to suffer or sorrow, to (F douleur, peine, faire peine u, distress tourmenter, blesser)

Toothache is a bodily pain, a bereavement gives rise to mental pain, or sorrow sensation, pain is the opposite to pleasure The unkindness of another person pains us Causing damage to private property is forbidden under pain of a fine or other penalty

It is sometimes necessary to tell an inattentive scholar to take pains, or to be very ^areful with his work A scholar who shows eat application and thoroughness is said to be painstaking (pānz' tāk ing, ad), and success is bound to result from his pains-taking (n), or careful and attentive effort

A sprained ankle is painful (pan' ful, adj) or causes physical pain, and we limp painfully (pān' ful li, adv) to the doctor's to have it treated We speak of the painfulness (pān' ful nes, n), of a paintul duty, that is, one that hurts us to perform

A painless (pān' les, adj) operation is one accompanied by pain Teeth are said to be unaccompanied by pain painlessly (pān' les li, adv) extracted when a local anaesthetic is given and they are re-moved without causing pain. We can ensure painlessness (pān' les ncs, n) or freedom from pain by visiting a properly qualified dentist

ME and F peine, from L poina punishment, analty, Gr poine Syn n Agony, suffering, orture v Distress, huit torment Ant penalty, Gr poinē

n Pleasure v Delight, please, soothe

paint (pānt), v t To cover with paint, to adoin or beautify with a painting or colours, to picture or represent in colouis, to describe vividly, to apply a liquid with a brush to, to rouge vi To practise the art of painting, to rouge n A solid colouring substance applied in a liquid vehicle to surfaces, a coating of this, rouge, a medicament applied externally with a brush (F peindre, dépeindre faire de la peinture, se farder couleur, fard)
Paints differ from dyes, because they do

not penetrate and colour the fibres of the substance to which they are applied Artists use oil-colours and water-colouis-so named from the liquids with which they are mixed for use A paint-box (n) is a box with colour ing matter in solid cakes, etc., or in tubes



nter —Rosa Bonheur (1822-99), a famous French painter of animal life, with one of her pots.

The paints used for decorating woodwork in houses or coating and protecting objects from damp, etc., are composed of a base such as white lead or zinc white, coloured with the required pigment and mixed with a vegetable drying oil, such as imseed oil

The artist who paints pictures, as well as the workman who paints for domestic or industrial purposes, is called a painter (pant'er, n) A woman similarly engaged is sometimes termed a paintress (paint' ies, n) a word that has been used specially to mean a woman employed in painting pottery

Both kinds of painters make use of a paintbrush (n) Artists' brushes are of fine quality and may be made of sable, cow's, or other soft hair decorators' brushes are adapted for work on a larger scale and are made

of p g's bristles, etc

The act of applying paint for any purpose is called painting (pant' ing n), and a picture executed in paint is known as a painting The modern art of painting or representation in colour took its rise with the early Italian artists, who tried to illustrate sacred subjects for the benefit of people who could not read

There were, however, in addition, prehistoric artists, whose work was done upon the walls of caves, etc , in coloured earths, and many ancient races practised painting The Greeks, for instance, must have possessed great masterpieces, which are lost to the

world

A writer who gives a colourful or vivid description of some place or event is said to paint a word-picture of it. An artist paints out or effaces a part of a picture by covering it with another layer of paint. To paint the town red is to behave in a noisy or notous manner

The white lead used in some paints is held responsible for the severe form of leadpoisoning named painter's colic (n) People such as plumbers, who have to handle lead or material containing lead, are very hable

to this complaint



Painted lady The wings of the painted lady are orange-red, marked with black and white

The beautiful butterfly called the painted lady (n) Pyramers cardur belongs to the same group as the tortorseshell, peacock, and red admiral butterflies Its wings are of a rich orange-red, marked with black and w hite

When rooms have been newly decorated we often notice a painty (pant's, ad) smell, that is a smell of paint, and it we touch the painted woodwork while it is still wet, our fingers will become painty or soiled with paint. An artist who overloads his pictures with paint is said to produce painty pictures.

MF peinten from OF peint paint, p.p. of peindre, paindre, from 1 pingere to paint 55% & Depict picture, portray

painter (pant cr), n A tope used to lasten a boat to a cleat, stake or other (F cableau) object

A dingly is towed behind a yacht by means of its painter, one end of which is



Painter —The rope fasten-ing the boat to the quay ss a painter

permanently attached to the bows of the dinghy, and other made fast to a cleat on the yacht A person is said to cut or slip the painter when he separates himself from some tie, etc. The American colonies cut the painter when they severed their connexion with Britain in 1776 When a sailor tells anyone to cut his painter,

it is his way of saying "Be off!" Cp OF pentour, perch or rope to hang things on, from L pendere, to hang Origin obscuie

pair (par), n Two things of like kind, character, or form, a brace or couple, a set of two things that match and belong to each other or are used together, a tool or implement having two corresponding parts, an engaged or married couple, two partners in a game, a flight or portable set (of steps), in Parliament, two members on opposite sides who abstain from vt To arrange in couples or pairs, to cause to mate vi To match to mate, to agree with one of an opposite party not to vote (F paire, couple, escalier, accoupler, unir; s'assortir, s'accoupler, s'apparier)

A pair of pictures, ornaments, or vases may be dissimilar in detail, but yet like enough to be symmetrical, and pair with one another. Two socks of the same size, colour, and texture make a pair, but in the case of gloves or shoes each half of the pair must be made somewhat differently from the other, to lit the right or left hand or foot as the case may be A pair of carvers includes a knife and fork, and the matching planes of a carpenter which make up a pair are devised the one to form a groove, and the corresponding one to shape a

tongue We often speak of a pair of scissors, or spectacles, or compasses, as the article is made up of two parts attached, and not used separately. In lawn-tennis, pair is a term used of players who play or are drawn to play in partnership, as in doubles term is also used in other games

In Parliament, a member who is unable to be present sometimes finds it convenient to pair, or to make a pair, with one of opposite views for a particular occasion or period As neither will vote, the effect in a division is the same as it both were present and voted in a contrary way At a dance people pair off into couples, each man taking a lady as his partner Birds pair or mate in the spring, and this season is called pairing-time (n)

A pair-horse (adj) carriage is one drawn by two horses abreast, and a pair-oar (adj) boat is one rowed by two persons, each

using one oar

ME perr(e), OF paire pair or couple, pair
equal, matching, from L paria, neuter pl of pār
(acc par-em) like, equal Originally used of a set
of like or equal things, not merely two Syn n
Brace, couple, two v Match, mate

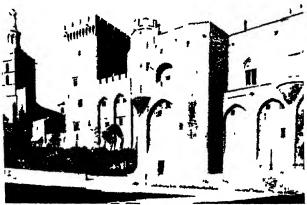
pajamas (pa ja' maz) This is another spelling of pyjamas See pyjamas

paktong (pak' tong), n A Chinese alloy of zinc, nickel, and copper resembling nickel silver in composition (F packfond, packfong)

Chinese peh white tung copper

pala (pa la') This is another form of palay See palay

palabra (pa la' brá), n A word, speech, palaver (F conférence, palabre)
Span palabra word, talk See palaver



Palace—The Palace of the Popes at Avignon, on the River Rhône, France It was built in the fourteenth century

palace (păl' as), n A royal dwelling, the official residence of a bishop or other distinguished person, a stately mansion, a large building for entertainments (F palais, évêché, hôtel, demeure princière)

In Britain royal residences belonging to the Crown are palaces, but not the King's private houses, thus the former include Buckingham Palace, St James's Palace, Kensington Palace, and Holyrood, but not Sandringham House and Balmoral Castle, which are the personal property of the King

Westminster Hall includes considerable remains of William Rufus's addition to Edward the Confessor's Palace of Westminster, and the Banqueting Hall, where now is the Royal United Services Museum, is all that was built of James I's projected Palace

of Whitehall The glass building put up in Hyde Park London, for the Exhibition of 1851 and atterwards removed to Sydenham, is called the Crystal Palace, and from this use the word has been applied to other places of entertainment, such as music-halls and kinema theatres, and to social centres like the People's Palace in the East End of London

In 1903 Andrew Carnegie made an endowment of £300,000 for the erection of a Palace of Peace at the Hague, Holland In this building is housed the Court of Arbitration set up by the Peace Conference of 1899 The building was formally opened in 1913

In Paris and Brussels the term is applied to the Law Courts, which are known as the Palace of Justice, and in the United States a specially luxurious railway-carriage is known as a palace-car (n)

ME and F palais, L palātium a dwelling on the Palatine hill at Rome, the house of Augustus, imperial residence, originally the hill itself

impenal residence, originally the hill itself paladin (pal' a din), n One of Charlemagne's twelve peers, a knightly hero (F paladin chevalier errant)

During the Middle Ages many songs and poems were composed relating to the mighty decds of the great Emperor Charlemagne and his twelve peers. These warnors were called paladins because they were officers of the emperor's palace or royal household, and the legends of their amazing bravery were so well known that in after times any gallant knight, especially if he wandered about seeking brave deeds to perform, was called a paladin

F, from Ital paladino, I palā tīnus belonging to the palace, an officer of the palace See palace

palae A prefix meaning ancient, or of or belonging to ancient times Another form is palaeo (F paleo)

The Palaearctic (pal e ark' tik, adj) region, one of the zoogeographical divisions used by scientists in comparing the flora and fauna of the world, includes the northern parts of the Old World, namely Europe, Africa north of the Sahara, and Asia north of the Himalavas

The early arrangement of lands and seas on the earth's surface as revealed by geology is called its palaeogean (pall e o jë' an, ad) state

adj) state

The branch of science dealing with the study of fossil plants and animals is called palaeontology (pal e on tol' o μ , μ). The study of extinct and iossil plants is termed palaeobotany (pal e o bot' a μ , μ). A student of these sciences is called a palaeontologist (pal e on tol' o jist, μ), or



Palaeolithic —A scene in one of the rock-dwellings of Spain in the Palaeolithic or Old Stone Age The weapons and tools of stone which were used are called palaeoliths

palaeobotanist (pål e o bot' a nist, n) respectively. Our chalk hills, our coalfields, and our limestone mountains are formed from the remains of extinct creatures, from whose fossils we may build up a picture of their original forms, a study which is known as palaeontography (pål e on tog' ra fi, n), or descriptive palaeontology

The Palaeozoic (păl c o $z\bar{o}'$ ik adj) Age is that in which are found the carliest traces of living organisms. This was the period during which the first fossil-bearing layers of rock were laid down. The branch of palaeontology dealing with the study of extinct fishes is known as palaeichthyology (păl e ik thi ol' o μ , μ). The palaeothere (păl e o thēr', μ) or palaeotherium (păl e o thēr' i um, μ) was an animal resembling a tapir. Its fossil remains were first found near Paus.

In the study of prehistoric man one of the periods or ages is named the Palaeolithic (păle o lith' ik, adj) or Old Stone Age, so called to distinguish it from the Neolithic Age. This was the time when men first shaped stones as tools and weapons. These are known as palaeoliths (pal'e o liths, n/pl) and are much rougher than the neoliths, which were the weapons of the men of the Later Stone Age.

A study of great difficulty is palaeography (pål e og' ia fi, n), the reading of ancient writings, which were sometimes called palaeographs (pal' c o grats, n|p|). The study of mscriptions on hard material, such as stone monuments, met il, or wood, is more usually called epigraphy. The work of the palaeographer (pål c og' ia let, n) is not only to read ancient and mediaeval manuscripts, which are often much detaced, and written in a crabbed hand, but also to date them

approximately by studying the style of the handwriting. There is still much to be done in palaeographic (pål e o gråf' ik, adi) study, for ancient writings are still being discovered in Cen'ial Asia, Egypt, and other countries.

The varied studies dealing with antiquities, or things of old, may be grouped as palaeology (pale ol' o n, n) or archaeology—the pursuit followed by the palaeologist (pale ol' o n)

Combining form of Gr palatos old, ancient

palaestra (pa le' stra), n A public place in ancient Greece where wiestling and other exercises were taught and carried on, a gymnasium pl palaestrae (pa le' stre) (F palestre)

Wrestling and gymnastics entered very largely into the life of ancient Greece. The palaestra was a portion of a gymnasium given over to these exercises, or a separate building for the purpose Among the Romans palaestrae were sometimes attached to the dwellings of the wealthy and used for private exercises.

I palaestra, from G1 palaistra from palaiem to wrestle

palafitte (păl' a fit), n A prehistoric lake-dwelling built on piles (F palafitte, educe lacustie)

It, from Ital palapita, from pale stake, fitte, pp of figure to fix

palampore (pål' am pör), n A patterned chintz bed-cover formerly made in India

Palampores are no longer made, and losides being very beautiful are very valuable. There are some fine seventeenth century examples from Masulipatam in the India Museum at South Ixensington, London

Perhaps a corruption of Hindustani, Pers

palang-posh bed-cover

palankeen (păl an kēn'), n A covered litter used in the East to carry people Another spelling is palanquin (pal an ken')

(F palanquin)

A palankeen is slung on poles and usually carried by four men These conveyances are used in India, China, Japan, and elsewhere in the Orient, some resembling the sedan chair formerly used in Europe, and others being more like a hammock in construction. In the Revised Version of the Bible (Song of Solomon, 111, 9) this word is used instead of "chariot," as it reads in the Authorized Version

Port palanquim, Javanese palanki, ultimately from Sansk paryanka, palyanka bed, couch Probably associated with Ital, Port, Span palanca stake, pole, L phalangae poles, pl Gr phalanges logs, cp phalangarius one who carries with the aid of a pole



Palankeen —A Japanese lady in her palankeen, a covered litter slung on poles and carried by bearers.

palas (pa las'), n A small bushy Indian tree (Butea frondosa) or a large creeper of the same genus (B superba), both of which produce the gum kino, the kino yielded by these plants (F butée, kino)

A dark, reddish-brown gum, called Bengal kino is prepared from the sap of both plants, and is used for tanning, dyeing, and in medicine

Hındı paläs

palatable (păl' a tabl), adj Pleasing to the taste, agreeable to the palate, generally agreeable (F savoureux, agréable)

This word is often used figuratively, as when we say that certain advice was by no means palatable to the person to whom it was given A dish which we can eat with relish has the quality of palatableness $(păl' a tabl nes, \hat{n})$ Foods are seasoned and flavoured palatably (păl' a tab li, adv) to make them appetizing and agreeable to the taste

From E palate and suffix -able (L -abilis) Syn Agreeable, pleasing, savoury, tasty Disagreeable, insipid, nauseous, tasteless,

unpleasant.

palate (pal' at), n The roof of the mouth, the sense of relish, taste, in-

The palate is the partition between the cavity of the mouth below and that of the Its front portion, the hard nose above palate, has a bony framework and serves the purpose of controlling the tood in the process of chewing The hinder part, the soft palate, contains no bone, and is drawn up during the act of swallowing, so as to shut off the mouth cavity from the pharynx Its hindermost portion hangs down to form the conical projection called the uvula

It is wrong to regard the palate as the organ of taste, since the tongue performs that function, but from the former inistaken idea the expression has become general People speak of nicely flavoured things as being palatable, and a savoury dish is said

to tickle the palate
Sounds formed by pressing the
tongue against the hard palate are called palatal (pal' a tal, adj), including the sounds 1, ch, y, and n, sh, g, which are called palatals (n pl) In the lustory of phonetics we find a tendency for people to shift guttural sounds more forward on the palate, and speakers who do this are said to palatize (pal'a tiz, vt) or palatalize (pal'at a liz, vt) the sounds. The change of "kyriakon" into "church" illustrates this tendency

An organ connected with the roof of the mouth is called palatine (pal' a tin, , pal' a tin, adj), such, for instance, as the two palatine bones, or palatal bones as they are also termed,

which form the hard palate Sometimes these are called the palatines (n pl) OF palat, L. palātum perhaps from root pa-

in pasiere to feed palatial (pa la' shal), adj OI, relating to, or suitable for a palace, magnificent, stately (F palatial, princier)

This adjective is generally applied to very fine buildings

From E palace and -at (I -ātis)
Magnificent, splendid, stately, sumptious

palatine [1] (păl' a tin, păl' a tin), adj Of the palate n One of the bones forming the palate See under palate

palatine [2] (pal' a tin, pal' a tin), adi Of or relating to a palace, palatial, possessing royal privileges, of or belonging to a count palatine n A lord possessing royal privileges, a woman's fur tippet worn on the shoulders (F palatin, palatin, palatine)

On the hill in Rome called Palatium, now the Palatine (Hill), Augustus built a palace In the Roman Empire certain officials were sent to the provinces to perform special duties These were closely connected with the palace and so became known as palatines

As early as the eighth century there were counts of the palace, or counts palatine in France and Germany, who represented the sovereign directly and held sway over territories called palatinates (pa lat' 1 nats, n pl) The Palatinate was the country ruled over by the Count Palatine of the Rhine one of those who in former times was an Elector of the Holy Roman Empire It lay on both banks of the niver, and when its ruler in the fourteenth century obtained certain lands in north Bavaria, these became known as the Upper Palatinate, and the older territory on the Rhine was called the Lower or Rhenish Palatinate The name is retained by two Bavarian districts



Palatine —The remains of the basilica on the Palatine Hill, or Palatium, in Rome

When William I came to the lengthsh throng he gave to two very powerful nobles the control of the counties of Durham and Chester, so that they might protect lengtand from the raids of the Scots and Welsh Later, Edward III created the county palatine of Lancaster, Henry Plantagenet being the first earl. These nobles exercised special powers and were called palatines, because each within the limits of his county palatine or palatinate enjoyed powers and privileges almost as great as those of the king. They had their own courts, and minted their own money.

I pulatin, from I pulation belonging to the

palace—See palace, pidadin

palaver (palacever), n — A conference
or discussion, a long winded talk, chatter,
flattery of lowheedle, to flatter vi
To parley, to talk ally and at length, to
talk plausibly—(In palabie)

Originally a palayer was a bargaining between European traders and natives of the Aircan coast. The trader would try to flatter or palayer the local chief, so that the latter would use his influence for the trader's benefit, and both parties would

palaver at great length over the amount of the bribe or reward for these services

As these parleys were always conducted in a very roundabout way, with lots of flattery and unnecessary chatter on both sides, a somewhat contemptuous meaning became attached to the word, and it was used for any wheedling talk, or a long parley over the preliminaries of some arrangement A person who tries to wheedle or palaver another into doing something or other may be called a palaverer (pa la' ver er,

Port palavra, from L parabola companison, parable, L L word, speech See parable, palabra

palay (pa lā'), n A small Indian hardwood tree, Wrightia iincioria, an Indian climbing plant, Cryptostegia grandiflora Another form is pala (pa lā')

The palay tree is a small tree common in southern India. It is also called the ivory tree because of its hard, close-grained wood, which is used for turnery From its leaves an inferior kind of indigo, called pala indigo, is obtained. The climbing palay belongs to the milkweed or spurge family. Its fibre can be used as a substitute for flax, and its milky sap solidifies into a gum like india-rubber.

Tamil word

pale [1] (pāl), n A pointed stake or narrow board used for feneing, a limit or boundary, a fenced or other enclosure, a delimited district under special jurisdiction, in heraldry, a vertical band in the centre of a To enclose with or as with

shield vt To enclose with or as with pales (If pieu, palissade, enceinte, pal, palissader)

A stake which is sunk into the glound to form part of a fence is known as a pale, and a simple icine may be made entirely of such stakes, the same name is given to the narrow boards which form the uprights in the more usual sort of wooden fence. A limit, boundary, or enclosure is also called a pale, and the word is used figuratively of a society or of the region within which certain laws or customs are recognized. Pagans are outside the pale of Christianity, a heretic is one without the pale of the Church. A man who commits some despigable act places himself outside the pale, or cuts himself off from the society of his fellows.

The English Pale was that part of Ireland in which the authority of England was recognized. This Pale dated from the time of Henry II and lasted until Ireland was completely conquered under Queen Elizabeth There was also an English Pale in France, which included Calais, and for a few years, 1515-49, there was an English Pale in Scotland. The term is now only historical. In

heraldry a broad, vertical band one-third of the width of a shield is called a pale

ME and OF pal, from L palus stake, perhaps ior paglus, from pag-, root of pangere to fix Syn n Boundary, enclosure, fence, palisade, stake.

pale [2] (pāl), adj Of a whitish appearance, ashen, lacking in colour, feeble, dim, lacking in intensity vt To make lacking in intensity v: To turn pale (F påle, blême,

terne, faire palir, palir) A person whose complexion is not muddy or fresh is said to be pale. The paleness (pāl' nes, n) of a boy's face need not, however, mean that he is in poor health, since many healthy children naturally have a palish (pāl' ish, adj) complexion People pale, or turn pale, with emotion, and an invalid or convalescent is usually pale-faced (adj) or pale-visaged (adj) as a poet might phrase it

The rising sun often shows palely (pal' li, adv) behind a morning mist, and the palish or paly (pal' 1, ady) gleams of the moon pale and dim at the break of day We make water-colours pale by mixing water or some white pigment with them tints one is pale if it has less depth or intensity of colour than the other

According to the writers of Red Indian stories, a white person was called a pale-face (n) by the North American Indians

OF pale, L pallidus, from pallere to look pale See fallow [1] Pallid is a doublet Syn adj Ashen, colourless, dim, pallid, wan ANT Brilliant, fresh, rosy, ruddy

palea ($p\bar{a}'$ le a), n A bract or chaffy scale at the base of the florets in composite flowers; the inner bract of a grass-flower, the dry scale on the stem of certain ferns

pl paleae (pā' le ē)
Paleae are to be seen at the base of the tiny florets which compose the flowers of the daisy or marigold Similar paleaceous (pā le ā' shus, adj) leaves or scales on the stems of ferns, are also called paleac

L palea chaff

paleo- This is another form of the prefix * palaeo See under palae-

Palestinian (păl es tin' 1 an), adj Of or relating to Palestine, or the Holy Land (F de Palestine)

Adj from Gr Palaisting land of the Philistines paletot (păl' e tō), n A loose-fitting cloak or overcoat formerly worn by men and

women (F paletot, pardessus)
OF pal(i)etoc (various spe (various spellings), doubtful, perhaps from palle cloak, toque hood See pall [1], toque

palette (păl'et), n A tablet of wood or porcelain on which an artist sets out and

mixes his colours (F palette)

When an artist uses oil-colours, he arranges and mixes them on a palette, which consists usually of a thin oval piece of wood when the medium he is using is water-colour, then the palette is made of porcelain, and may have a number of little wells to hold the pigments In a portable water-colour set the enamelled lid of the box may serve as

The word is also applied to the arrangement of colours that an artist prepares for a particular picture He is said to set his palette when he lays the paints on it in a certain order to suit his purpose The long, thin-bladed knife employed for mixing colours on a palette is called a palette-knife (22) F, from Ital paletta small shovel dim of pala

spade, L *pāla* spade, shovel See peel [2]

Palette.—A painter in oil-colours squeezing paint on to his palette

palfrey (pawl' fri, păl' fii), n small saddle-horse (F palefrei)

In the Middle Ages knights took with them on their expeditions at least two horses for personal use, the great horse or destrier was used only in battle, or in the lists, and the other, the palfrey, was used on the march and not when the knight was in armour Such a horse was also used by ladies, and the name palircy is still sometimes given in poetical language to a horse for a lady

ME pal(e)frei, palifrai, () l. palifici, from L1 paraveredus (Inter palaficidus) extra posthorse, from Gr para besides, and L. a redus light horse for posting, a word of Celtic origin, cp Dutch paard, G pleid horse, from paraveridus

Palı (pa lı), n The language in which the sacred books of the Buddhists of India are written (F Pali)

This ancient language is called by the Buddhists Magadhi, from Magadha (now Behar), where Buddha preached in it—It is allied to Sanskrit, and was spoken in the north of India for five hundred years, from 650 to 150 B (

The canonical books of the early Buddhists are written in Pali (450-250 BC), and also the commentaries on these scriptures, written in the fifth century AD In the latter the language is called Pali, the same name being used for the text of the canon itself Pali is not now used, except as a literary language, in Burma Siam and Ceylon

Sansk = row, line, series of texts in full,

pālībhāsā canonical language

Palikar (păl' 1 kar), n A member of a band of Greek or Albanian mercenanes at one time in the service of the Turks, one of a band of Greek guerrillas during the War of Independence Another torm is Pallekar (păl' e kar) (F Palicare, Armatole)

The Palikars have lived in northern Greece and the neighbouring districts, since they field from the Turks in the fifteenth century. In the mountain fastnesses they kept up a desultory warfare with the conquering Turks, until the latter made terms with some of them, and retained them as mercenaites, to guard the roads and for other military duties

To weaken their power—since the Turks teared they were becoming too strong—the Turkish government towards the latter part of the eighteenth century sent among them Mohammedan Albanians, bitter enemics of the Greeks, and reduced the numbers of the latter. Disaffection broke out and the Palikars turned against their foreign masters. When, in 1820, the Greeks rose against their Turkish oppressors many of the Palikars tought bravely on the side of Greeke.

Modern Gr pallikari(on) dim of lad, brave man Gr pallax (gen pallak-os) young man

palimpsest (pal' imp sest), n. A manuscript from which one writing has been erased to give place to another adt freated in this manner vt to make a palimpsest of (F palimpsest e)

Many valuable literary works have been

preserved to us because the manuscript on which they were inscribed was over-written a second time as a palimpsest with some other treatise. Some trace of the first writing remaining, scholars were led to apply chemicals, and so revive this and decipher it. More than one ancient Biblical text has come down to us in this way, as a palimpsect document. In ancient times, of course, books were laboriously copied by hand on parchment or vellum.

Or palimpsestos, from palin again, psistos scraped, from psin to scrape, sub-smooth

palm- This is a prefix mean-

mg backward (F palm-)
The word palmal (pal' mal, adj) is used to describe the movement of the lower jaw

D2-

in masticating food, by which the teeth in their body framework are caused to move backward and forward in relation to the upper Jaw A palindrome (pal' in dröm, n) is a word or sentence that reads the same

backwards as forwards Thus Napoleon is made to say "Able was I ere I saw Elba" "Refer" and "defied" are palindromic (pål in droin' ik, adj) words One who makes palindromes may be called a palindromist (pa lin' dro mist, n)

Gr palin back, again

paling (pāl' ing), n A tence made of stakes or pales (F palissade)

From E pale (v) and suffix -ing (of collective matuial)

palingenesis (păl in jen' c sis), n Regeneration, the reproduction in an individual of ancestral characteristics (F palingénésie)

(n from palin again and genesis birth

palmode (păl' 1 nod), n A poem taking back something in a previous one, a recantation or retractation (F palmodie)
Isaac Watts, the hymn-writer, composed

Isaac Watts, the hymn-writer, composed a palmode in which he retracted some laudatory remarks made in an earlier poem about Queen Anne, who, Watts thought, did not fulfil the hopes he had cherished

Another kind of palinode is a poem in which the writer withdraws unkind or satirical references made in an earlier composition A palinodist (păl' în o dist, n) is one who writes a palinode, or composes palinodial (păl i nō' di al, adj) verse, couched in the form oi a recantation. In Scots law a solemn retractation demanded in addition to damages in an action for defamation is termed a palinode. In prosody, palinodic (păl i nō' dik, adj) verse is that form in which a strophe and its antistrophe are separated by another pair, of different metrical construction.

le palinodie, irom L., Gr. palinodia, trom Gr. palin back ödő song. See ode

Palisade—Russian soldiers erecting a palisade in the rear of the Redan during the siege of Sevastopol, 1854-55

palisade (pil 1 sād'), n A fence of strong stakes, pales, or timbers set firmly in the ground, used in fortification to form an obstacle to an assaulting party, one of the stakes in such a fence, a fence of wood or

iron used to form an enclosure vt To enclose or fortify with a palisade (F

palissade, palissader)

The palisade was one of the earliest forms of defence devised by man against roving wild animals or human enemies, and has continued a feature of military warfare to the present day. To render the stakes more formidable they were usually sharpened at their tops. When this kind of defence was used in fortresses the parapets and counterscarps were palisaded in such a way that the sharpened points of the stakes were presented to the attackers. Modern methods of warfare, however, have rendered the palisade practically useless as a means of defence except, possibly, against an enemy not armed with modern weapons.

In the capture of wild elephants the method still employed is that of manoeuvring them into a position in which they are surrounded by a palisade or stockade formed of heavy

timbers

F palissade, from palisser to enclose with stakes, from palis fence of stakes, from L palis stake, pale

palish (pal' ish) This is an adjective formed from pale See under pale [2]



Pall —At naval and military funerals the Union Jack forms the pal.. Its corners are held by pall-bearers

pall [I] (pawl), n The cloth draped over a coffin at a funeral, or over a tomb, a pallum, a cloak, something which covers or conceals as a pall (F polle, drap mortuaire, pallium)

At naval and military funerals the Union Jack forms the pall, being draped over the coffin on the gun-carriage which bears it At funerals of eminent persons the pall is a black, purple, or white cloth, often richly embroidered, the corners of the pall are held by pall-bearers (n pl), who walk beside the coffin as it is carried from the hearse to the church, and later from the church to the graveside

An altar-cloth is also called a pall, as also, though seldom, is the pallium of an archbishop. In heraldry a charge on an

heraldic bearing shaped like a broad letter Y is called a pall. This is seen in the arms of archbishops. The word is used figuratively of many things that cover, or shed gloom, such as the pall of clouds which herald a storm, or a pall of fog over a city.

ME pal, A-S pael covering, from L pallsum cover, cloak See pallium

pall [2] (pawl), v: To become tasteless or insipid, to cease to interest or amuse v: To cloy or surfeit (F devenir insipide, devenir ennuyeux, affadir)

Some pleasures pall, and cease to amuse or divert us, when the novelty has worn off Most people like strawberries, but hardly any fruit will pall or cloy the appetite sooner.

if too many are eaten

Shortened from appal, in the sense of losing colour and flavour See appal

Palladian (pa lā' di an), adj Of or in the style of the Italian architect Palladio, or his school, belonging to the highly ornamented revived classical style of building (F palladien)

Palladio (1518-80) was born at Vicenza He modelled his style on that of ancient Rome, as exemplified by the teaching

of Vitruvius, and although his buildings were beautiful in many ways, they did not conform to classical principles and standards, and were sometimes spoilt by an excess of decoration Palladianism (pa la' di an izm, n) became very popular in Italy, and may be called the fore-runner of the modern Italian school of architecture, in England Palladio's style had a great influence upon the work of Inigo lo Palladianize (pa lā' di an iz, vt) means to decorate or rebuild in the Palladian style

Palladium [1] (pa lā' di um), n A statue of Pallas Athene, the Greek goddess of wisdom, kept in the citadel of Troy because of the protective power attributed

to it, hence, any protection or safeguard of public welfare pl palladia (pa la' di a)

(F palladium, saiwegardi)

According to the ancient legend, I roy fell because Odysseus and Diomedes entered in disguise and stole the Palladium, leaving the city beieft of the protection of the goddess Rome, too, had its Palladium kept in the temple of Vesta. Nowadays, the word is used figuratively, and in this sense we might say that trial by jury is the palladium or safeguard of the British citizen, or that the Habeas Corpus Act forms the palladium of British liberty. Anything connected with Pallas is termed Palladian (pa la' ch an, ads).

L palladium, Gr palladion, from Pallas (acc

Pallad-a) the Greek goddess Athene

palladium [2] (pa lā' di um), n A rare, whitish metallic element, resembling plati-

(F palladium)

This element was found in 1803 and named after the minor planet Pallas, which was discovered the year before Palladium is malleable and ductile, is unaffected by air at ordinary temperatures, and does not tarnish, it has therefore been used to coat, or palladiumize (pa la' di um īz, vt), parts

of watch movements, such as the hair-Palladium is spring found associated with both platinum and gold, and occurs in the sands of rivers in the Ural Mountains, and in North and South America, especially Brazil

(păl' pallet [I] A flat tool et), n used for shaping pottery, a flat blade used to apply gold leaf in gilding, machinery, a pawl for converting reciprocating motion into rotary, and vice



Pallet -- A bookbinder's pallet and an ornament made with it

versa, in the escapement of a watch or clock, one of the members which receive the impulse from the escape-wheel, a valve which admits air into an organ-pipe (F palette)

A bookbinder when lettering the back of a book lays on the gold leaf with a steel pallet. The heated brass tool with which he presses in the leaf to form lines and

patterns is also called a pallet

The action of clock pallets can best be observed in a pendulum clock. Many such clocks are furnished with what is called an anchor escapement, a curved bar having a hook-like pallet on each end, and mounted at the middle on a spindle As the teeth of the escape wheel, driven by the main spring or weight, pass under the pallets, an impulse is given to the anchor, which moves one side, and causes the attiched pendulum to swing , on its return oscillation the pendulum presents the opposite pallet to the wheel, and so receives another impulse - A tooth escapes or passes the pallets at each swing of the pendulum, and thus the clock is regulated. There are different types of escapement, the pallets varying in shape, but the essential principle of their action is similar in all See palette

pallet $\{2\}$ (pal' et), nA small mean bed, a straw mattress (b grabat)
M is and b parilet heap of straw, dim of paille, from I palea straw

pallial (pal' i al), adj Relating to the

pallium or mantle of shell-fish L.L. pallialis . (assumed) L.L. palliamentum, from L.L. palliare to clothe. Both ultimately from L pallium cloak, mantle

palliasse (păl' 1 ăs) This is another spelling of paillasse See paillasse

palliate (păl' 1 ât), v t To cover or conceal the fault of by excuses or apologies, to mitigate, to extenuate, to alleviate (a disease, or pain) without curing (F pallier, atténuer, soulager, adoucir)

A palliative (păl' 1 a tiv, ad) medicine or palliative (n) is one given to relieve pain or some other symptom, and is only designed to act palliatively (pal' 1 a tiv 11, adv) or to mitigate the ailment, the cure of which may require other treatment of a different

nature

A kindly disposed person may seek to cloak or palliate the offence of another, making excuses for him, the culprit may try to palliate his own misdeed by profuse apologies, or by pleading some circumstance or other in palliation (păl i \bar{a}' shun, n) or mitigation of his guilt

L palliatus, covered with a cloak, pp of pallure to cloak, cover up, from pallum cloak Syn Cloak, conceal, cover, hide, screen Aggravate, increase, intensity

pallid (păl' id), adj Lacl an (F pâlc, blafard, hâve) Lacking in colour,

wan

This word is not often used except of the human tace or hands, a person who is ailing has usually a pallid complexion, and worry or lack of sleep sometimes gives one a pailidness (pal' id nes, n) of appearance. In poetical language the moon may be called pallid when its disk is seen palely through a mist, as it sometimes gleams pallidly (pal' id li, adv) on an autumn evening

L pallidus pale Pale is a doublet SYN Coloniless, pale wan Ant Brilliant, colonied,

pallium (păl' i um), n A square woollen cloak in the Greek fashion, worn by some Romans instead of a toga, in the Roman Catholic Church, a narrow band of



white cloth embroidered with crosses, worn by the Pope and, on special occasions, by arch-bishops, and some bishops, the mantle or fold of skin enclosing the gills of bivalve shell-fish pallia (păl' 1 a) pallium)

Roman philosophers admired the wisdom of Greece, and some wore

the pallium because it resembled a Greek mantle, such as Diogenes and his followers the Cymes wore Later, in a more ornate form, it became part of the dress of the Roman

emperors

The ecclesiastical vestment called the pallium is worn always by the Pope, and, on special occasions, by archbishops, and also by certain bishops The pallium is bestowed upon an archbishop after he is appointed,

and the vestment is buried with him when he dies. The material is a white woollen cloth fashioned in the shape of two letters "Y," connected at the top to form a yoke, black or purple crosses being worked on the narrow bands of the vestment. It is worn so that a tail of the "Y" hangs down both back and front

L = cloak

pall-mall (pel mel), n An obsolete game, somewhat resembling croquet, introduced into England from France early in the seventeenth century (F mail)

Pall-mall was very popular among the upper classes till about the middle of the eighteenth century. At the British Museum and London Museum one can see the long mallets and boxwood ball—about four inches in diameter—which were used for the game. It was played in an alley sometimes eight hundred yards long, with an iron arch or other goal at each end, and the winner was he who got his ball from one goal to (or through) the other in the least, or in an agreed, number of strokes. The London street known as Pall Mall, and the Mall in St. James's Park were both used for the

game
OF pale-masile, Ital pallamagho, from palla
ball, and magho hammer, L malleus See

mall

pallone (pal lo' nā), n A ball game resembling tennis, played in Italy

Pallone is played in a long, narrow court having a wall on one side. The ball, of inflated leather and about four inches and a half in diameter, is struck with the forearm, this being protected by a heavy wooden gauntlet called a bracciale, the batter's object being to send the ball over the centre line to his opponents, who must return it properly, or forfeit a point. The ball itself is called the pallone

Ital pallons large ball, from palla

pallor (păl' or), n Paleness, lack of healthy colour (F pâleur)

This word is used to describe that paleness of the face which generally accompanies ill-health

Fear also may impart pallor to the visage

L from pallere to be pale
palm [1] (pam), n A tree or shrub
belonging to the order Palmaceae, usually
tall with a head of fan-shaped leaves, a leaf
or branch of this or of other plants used as
a symbol of victory, a victory, triumph,
prize, etc (F palmer, palme)

prize, etc (F palmer, palme)

There are nearly a hundred and fifty genera of palms which are native to tropical and sub-tropical regions, in the warm, humid climate of some parts of the southwest of England certain species have been

successfully grown in the open, their characteristic heads of fan-shaped leaves lending an exotic aspect to the gardens. The young leaf-buds of some palms are eaten, hence the names palm-cabbage (n) and cabbage-palm (n)

Coco-nuts and dates are the fruits of certain species, and from the fruit of others is obtained palm-oil (n) or palm-butter (n), which is used in making soap and candles, and the grease for railway-carriage wheels Palm-nut cake (n) which is used as a cattle food, is manufactured from the refuse of palm nuts from which the oil has been extracted Several species of palm yield a sap, which, when fermented, is named palm-wine (n)

A palm branch or leaf has long been used as a symbol of victory and rejoicing, and to bear the palm means to achieve success, or gain the chiet place An achievement which gains or deserves such distinction is called palmary (pal' ma n, ad1), but a palmery (pam' e n, ad1), or palm-house (n), is a glass-house in which palms are grown in countries like our own, where outdoor conditions are generally unfavourable

When Christ made His triumphant entry into Jerusalem the people strewed in His path palm-branches, and Palm Sunday, which immediately precedes Easter Sunday,



Palm —Palms growing in Florida, USA. There are nearly a hundred and fifty genera of palms

is kept in commemoration of that event Innorthern lands, where palms are not found, many plants not palmaceous (pål må' shus, ad) are used in the place of actual palms, and so have come to bear the popular name of palm. This is especially the case with the branches of various sallows or willows—Tennyson's "satin shiny palm."—which are in flower usually at or about the date of 'Palm Sunday.

The palm-civet (n) is a civet-like animal found chiefly in Asia. It is about the size of a cat, with short legs, and a very long tail

There are several genera, the true palmcivet (Paradoxurus) being known as the paradoxure

L palma palm of the hand, from the resem-

blance of the leaves



-The long-tailed palm-civet is found ara. It is about the size of the domestic chiefly in Asia cat

palm [2] (pam), n The inner side of the hand, between ingers and wrist, the part of a glove which covers this, the underside of the loot, the blade of an oar, the flat part of an antler, the fluke of an anchor, a natural measure of length vt Γo conceal (cards, dice ctc) in the palm, to pass (off) traudulently, to handle paume, empaumune, pelle, palme, escamoler, duper)

A conjurer deceives the eye by sleight of hand, and is able to hide small articles cleverly in the palm of his hand -to palm them, as the expression goes From the use of such tricks by card-sharpers and others who deceive the unwary by substituting talse cards for the genuine ones, the expression to palm off has come to be used

of any swindling or fraudulent transaction in which things are misrepresented A lorger of counter feiter endeasours to palm off talse documents or com on unsuspecting people as the real articles

The palm of a glove or nutten is the part covering the palm A sail-maker's palm is a metal plate strapped in the palm



Palm A sail-maker's palm acts as a thimble

of the hand to act is a (himble indefinite measure of length called a palm is the approximate width of the hand (three to iour inches) or its length from finger tips (eight to eight and a half inches). The ancient Roman measure was about three mehes

A palmar (pái' mar, ad)) nerve or muscle is one belonging to the palm, and may be

called a palmar (n) A leaf is palmate (păl' mat, adj) or palmated (păl' māt ed adj) if shaped like a hand with the fingers outspread. The webbed feet of ducks and other swimming birds are also described as Some corals are shaped palmately (pal' māt li adv) into broad, îlat lobes

In combination palmate becomes palmati-, as in palmatifid (pal mat' i fid, adj) which means clett or divided in a palmate manner The term palmatiform (pil mat' i form, adj) is applied to leaves of a palmate shape

Men and apes are palmed (pamd, ad), aving palms The word is usually joined having palms to another, as in broad-palmed, or hornypalmed

ME and F paume, from L palma, akin to Gr palamē, A-S John palmer (pa' mer), n A pilgrim, a wandering monk (F pllerin)

In olden times it was the ambition of a pious man to make a journey to Palestine and pray at the Holy Sepulchre It was the custom for the returning pilgrim to carry a palm branch, or wear a cross made of palm leat, as a token that he had been to the Holy Land, whence arose the name of palmer given to such persons Monks and others who made a practice of visiting holy shrines in different lands, living on alms obtained on the journey, were also styled

\ palmer-worm (n) is a hairy caterpillar which is sometimes called a palmer artificial bait made by an angler in imitation of this worm is also called a palmer

From palm (r) The caterpillar is probably so called because it wanders about

palmette (păl met'), n In archaeology a painted or carved ornament in the form of a palm-leat (If palmette)

It dim of palma a palm

palmetto (păl met' ō), n A small kind of palm found in the southern United States, especially Sabal Palmetto (F palmiste)

The leaves of the cabbage palmetto (Sabal Palmetto) are from five to eight feet long Its timber, being little affected by water or boring crustaceans, is used for the piles of wharves. The dwarf palmetto, found in the same regions, has a prostrate stem, and grows in damp sandy places, with its trunk buried

Formed, as if an Ital word, from Span palmito, dim of palma palm-tice, L palma

palmiped (pal' mi ped), adj Web-tooted n A web-tooted bird (F palmipide.) I. palmipis (acc -pid im) broad-footed, from pulma palm (of hand), pis (acc -ped em) foot

tr1), (pa' กกร palmistry pretended art of telling fortunes by the lines and other marks on the palm of the hand (F chiromancie)

Pulmistry is one of the oldest methods of so-called fortune-telling, and the palmist (pa' mist, "), as one who claims to be able to read the lines on the palms of the hand is known, still thrives in the East, especially in China, where this practice is said to have , been known several thousand years ago

In England palmistry for money is illegal together with all other methods of pretended At bazaars and fairs it is fortune-telling sometimes practised for fun, and not taken seriously People to-day are generally too enlightened to believe that anyone can know the future, the apparent success of some palmists is due to a shrewdness in piecing together little clues let drop by those who are foolish enough to consult themplus a proportion of lucky guesses ME palmestrie, from palm [2]

palmite (păl' mīt), n A South African plant belonging to the rush family palmite, or palmite rush (Prionium Palmita) has long, sword-shaped leaves, with rough edges, and a tough stem which yields fibre

South African Dutch palmiet, Span palmito See pa'metto

palmitic (pal mit' ik), adj Ot or derived from palm-oil (F palmitique)

Palmitic acid is present in palm-oil, and, as palmitin (păl' mi tin, n), a glycerol ester, is found in other vegetable and animal oils and fats, from which it is separated by hydrolysis Palmitic acid is also obtained from oleic acid

Made up of palm, chemical suffix -ite and -ic

connected with

palmy (pa' mı), adı Abounding in palm-trees, flourishing, prosperous semé de palmiers, florissant, prospère)



Calmyra.—Palmyra growing in the Botanical Gardens at Batavia, on the north coast of Java

palmyra (pal mī' ra), n An indian palm, Borassus flabelliformis An East

The palmyra grows wild in many parts of India, and is largely cultivated also. It vields an edible fruit, and from the juice which exudes when the flowering stem is punctured vinegar and wine are made Medicine is made from its roots, sugar from its juice, mats and writing material from the fan-shaped leaves, and umbrella handles from the wood

Port: palmetra palm-tree Not connected with Palmyra in Syria

One of the jointed palp (pălp), n sense organs attached to the mouth parts in insects and crustaceans Another form is palpus (păl' pus) pl palps (pălps) and palpi (păl' pi) (F palpe)

Sometimes more than one pair of palps or palpi is present. These organs are named according to the parts of the jaw (maxillae, mandibles, or labia) from which they arise

Thus in the mosquito the maxillary palps are long, but in the bee they are only rudimentary and the latter insect has large In the cockroach labial palps maxillary and labial palps are well developed Palpal (pal' pal, adj) organs are those having the nature of palps. If the palps are on the maxillae, the outer lobe which bears them is termed a palpifer (păl' pi fer, n) and the insect's mouth parts are said to be palpiferous (pål pif er us, adj), but if the palpi are attached to the labium, or lower lip, then the part bearing them is called a palpiger (pål pi jei, n), and the mouth-parts are palpigerous (pal pij' er us, odj)

From L palpare to touch soitly, icel palpus means the soft palm of the hand in the

above sense it is Modern I

palpable (păl' pabl), adj Perceptible by touch, easy to be perceived or detected obvious (F palpable, evident, manifeste)

A difference in the fineness of two kinds of powder may be palpable or detectable by touch, and a miller with his finger and thumb can judge when grain has been sufficiently milled. This word is generally used figuratively however, a "palpable excuse" being one that is quite evidently being one that is quite evidently fiction In the sum 100 | 64 + 2, any answer but 166 would be a palpable error, palpably (pal' pab li, adv)—or manifestly—wrong Palpablity (pal pa bil' i ti, n) is the quality of being palpable. The word palpation (pal pa' shun n) means the act of touching or the process of examination by touch, doctors palpate (pal' pat, vt) an injured or diseased part to find out the seat or cause of the ailment

F, from L I palpābilis that can be touched or felt, from L palpāre to touch softly, feel Syn Apparent, manifest, obvious, patent, perceptible Ant Impalpable, intangible

palpebral (păl' pe bral), adj to the cyclids (F palpebral) Relating

This word is used in anatomy to describe the muscles, nerves, arteries, and veins that control the cyclids. These are some of the most delicate mechanisms of the body Any sudden action causes the eyelids to close

even against our wish

LL palpebrālis, from palpebra cyclid palpi (pal' pi) This is a plural of palpi (păl' pī) palp See palp palpitate (păl' pı tāt), vı Io beat rapidly or with great force, to throb,

to quiver (F palpiter)

A person's heart may palpitate because it is affected by illness, or because he is under the influence of some emotion such as fear or excitement The nostrils of a horse palpitate or quiver before it starts to race Boughs or leaves may be said to palpitate in a gentle wind

Exercise, such as sculling or a fast game of tennis, may bring on palpitation (păl pi $t\bar{a}'$ shun, n) or an abnormal beating of the heart. We sometimes say we feel palpitations, meaning nervousness, before

we take part in any event of importance L palpitatus, p p of palpitare to beat rapidly, thiob, frequentative of palpare Syn Throb

palagrave (pawlz' grāv), n A o A count

comte palatin)

A palsgrave was originally an official who had charge of the domestic affairs of the court or the household of the Frankish king, and afterwards of the emperor The palsgrave or count palatine exercised special judicial powers in the name of the emperor, and held his court in a royal palace. The Palsgrave The wife or of the Rhine is the best known widow of a palsgrave was a palsgravine (pawlz' gra vēn, n)

From Dutch paltsgraaf, formerly paltsgrave = G pfalzgraf, MHG pfalenzgravo, from pfalenza palace, gravo count = L comes palatinus



Palstave —A bronze celt or palstave as used in England and Ireland in the Bronze Age.

palstave (pawl' stav), n A prehistoric

bronze implement

This is the general name for implements consisting of bronze, axe-shaped wedges, made so as to fit into a split wooden handle In the Bronze Age, a palstave was used both as a weapon to batter the shields of the enemy and as a tool in the more peaceful pursuit of carpentiz

O Noise pālstaj-r, trom pāl-l hoe, staj i stall

palsy (pawl' z_1), n Paralysis, partial paralysis due to old age or disease, helplessness or inefficiency (b paralysie, perclusion)

When we speak of palsy we usually mean a form of partial paralysis, characterized by continual shaking, or by weakness of one or several parts of the body. Though more usually associated with old age, palsy of this kind is also produced by mercury, lead, or arsenic poisoning

A person suffering from palsy may be said to be palsied (pawl' zid, ad)) Figuratively, we can describe anyone who seems to lack energy or power as palsied, or we may sav that his efforts are palsied or ineffective

ME palesse, parlesy, OF paralesse, L, GI paralysis See paralysis Syn Inelficiency ineptitude, poweilcssness ANT Ability, ein-

ciency, power

palter (pawl' ter), vi To prevaricate to haggle, to deal crookedly or evasively (F biaiser, equivoquer)

One who makes statements that cannot be relied upon or one who intends to deceive but does not actually lie is said to palter with the truth People who haggle or wrangle when driving a bargain, especially those who try to drive a bargain in matters affecting conscience, are sometimes said to palter

Origin doubtful, possibly akm to pality or paltry Syn Dissemble, equivocate, See paltry Syn

quibble, shuffle

paltry (pawl' tri), adj Mean, worthless contemptible (F mesquin, méchant)

Imitation jewellery or any shoddy finery is paltry or worthless. A person may offer a paltry or mean excuse for a fault instead of admitting his wrongdoing. A contemptible or despicable person is himself paltry. The quality of being paltry is paltriness (pawl' trines, n)

Provincial E paltry refuse, rubbish, also palter rags, from a Teut root occurring in Low G palterng ragged, Dan pratter rags, suffix ry (=-ery) of the class of goods Syn Base,

meagre, pitiful, trashy, trivial, vile

paludal (pa lū' dal, păl' ū dal), adj. Marshy, malarial, relating to marshes or iens, paludic (pa lū' dik) has the same

meaning (F paludeen, des marais)
Lakes in marshy districts are called paludal lakes Certain fevers, such as ague, malaria, or quaking lever, from which people suffer in such districts are sometimes known as paludal or paludic fevers

Other adjectives which have the same meaning as paludal are paludine (pāl' ū din, pāl' ū din), paludinal (pa lū' di nal), paludinous (pa lū' di nus)

The condition of ill-health suffered by people who continually breathe paludal poisons is known as paludism (pal' ii dizm, n)

palits (acc palitd-em) marsh

paludament (pa lu' da ment), n military cloak, usually of purple, woin by Roman generals and their chief officers paludament)

() i , from I palūdāmentum, from L palūdātuwearing a military or general's cloak, akin to L. pallium cloak, mantle

palus (pā' lus), n One of the upright partitions of lime in the interior cavity of a

pl palı (pä'lī) coral

These are really parts of the skeleton of the coral polyp To allow for the expansion of its digestive cavity, a large number of folds are arranged in the manner of a

Japanese lantern The pall are the supports of these folds L = stake

paly [1] (pāl'1), adj In heraldry, divided by perpendicular lines into equal bands pale)

A paly shield has an even number of vertical stripes of two colours coming alternately

F palé, from pal pale, stake, L palus

pam (pam), n In the game of five-card loo. the knave of clubs, a card-game resembling (F valet de trèfle au jeu de pamphile)

Pam'is of very great power, as it is a sort of over-trump and will beat even the ace of the trump suit

Shortened from F pamphile a card game, knave of clubs, from Gr name Pamphilos

beloved by all



Pampas-grass — Pampas-grass is native to the pampas or great grassy plains of South America

pampa (păm' pa), n One of the great grassy plains of South America, south of the Amazon pl pampas (pam' paz, pam' pas) pampas)

The pampas are absolutely treeless and ay be as level as the sea They cover a may be as level as the sea large part of Argentina and support enormous numbers of wild horses and cattle From the sandy soil spring several kinds of grasses; among them the ornamental pampas-grass (n), with its silvery plume of flowers This grass is scientifically known as Gynerium argenteum, and is grown in British gardens

Span from Peruvian bamba, pampa, field, plain, steppe

pamper (pam' per), vt To indulge to excess, to feed (oneself or another person) (F dorloter, régaler, assouver, luxuriously. rassasier)

If we pamper a pet, that is, if we bring it up too daintily, we run the risk of ruining

both its health and its temper A pampered child is one that is indulged in all its whims and fancies, the person responsible is a pamperer (pam' per er, n) The condition of being pampered may be spoken of as pamperedness (pam' perd nes n) but this word is seldom used to-day

ME pampren, cp Low G pampen, pappen to stuff oneself with lood, live luxuriously from pampe broth, pap Pamper is a frequentative of obsolete E pamp (to cram stuff) Syn Indulge, spoil Anr Stint

pampero (pam par' ō), n A piercing, westerly or south-westerly wind blowing over the pampas of South America (F pampero) Span adj from pampas, with viento wind understood

pamphlet (păm' flct), n A small book. consisting of a few sheets stitched together but not bound, a short essay or treatise usually on a subject of current interest

(F brochure, pamphlet)

The first English pamphlets were religious tracts written and circulated by divines at the end of the fourteenth century During the Protestant relormation the pamphlet became the means of making ordinary people

acquainted with the great reformers The Civil War (1642-49) a and Catholic controversy in the reign of James II (1685-88) produced a number of political pamphlets During the reign of Queen Anne (1702-14) the struggle between the Whigs and Tones was carried on with the aid of the pamphleteer (pam fle ter', n)

To describe a person as a pamphleteer, or to say that he pamphleteers (v :) is, to-day, usually a contemptuous way of saying that he occupies himself with writing unimportant works on subjects only of temporary interest

ME pamfilet OF pamphilet, originally name tor a popular little L. poem on love called Pamphilus See pam

pan [1] (păn), n A shallow open dish or vessel, a closed vessel used for boiling, a hollow or pool for evaporating salt water to obtain salt, the part of a flintlock that holds the powder, the hard stratum of earth beneath the loose top-soil vt To wash goldbearing gravel in a pan (Ŀ terrine, casserole, poêle, trênue de sel, bassinet laver à la batée)

The frying-pan and milk-pan are examples of shallow pans. The saucepan and the stewpan represent the deep, closed kind manufacturing, any vessel in which substances are treated or evaporated, is called a pan A salt-pan may be a natural, rocky basin, or be made artificially Subsoil under a coating of loose gravel or earth is sometimes called A miner working a deposit the hard pan of alluvial gold separates the metal from the rubbish in an iron pan partly filled with water. By skilful twists he flicks out the water and sand, leaving the heavier gold at the bottom Land or soil that yields gold is said by miners to pan out In ordinary talk we may say we are waiting to see how an enterprise pans out, meaning we are waiting to hear if it has good or bad results. A panful (păn' ful, n) is as much as a pan will

A-S panne, cp Dutch pan, G pfanne, Icel panna, LL panna, perhaps L patina dish, flat bowl

Pan [2] (păn), n The Greek god of the nepherds and their flocks (F Pan) shepherds and their flocks

Pan was represented as having horns on his head and the hindof a goat He 1s quarters described as wandering among the mountains and valleys, either amusing himself with the chase, or dancing with the nymphs, whom he accompanied with the

By his sudden appearance he startled travellers. trequently hence any sudden iright, without visible cause was ascribed to Pan and called a panic According to a legend Pan was the inventor of the Pan-pipe (n) or Pan's pipe (n), a simple kind of mouth-organ, made by tying reeds of different lengths side by side to form a scale

Gr Pān piobably pisturer

This is a piehx, from Gr pas, panneuter ban, meaning all, of or including all, It is used in combination with together names of geographical, racial, or religious divisions to denote a desire for a common policy or a movement towards union or cooperation (F pan-)

panacea (păn a sē' a), n A medicine that was supposed to one all diseases, a

universal remedy (F panacee)

In the Middle Ages much time and labour was expended by alchemists in searching for a herb that would prove a panacea for all ills. It is to be feared that no such universal remedy exists in spite of the claims of some patent medicines

We sometimes use the word in speaking of remedies that profess M Socialism 🗿 to cure social evils is regarded by many of its ? supporters as a panacea for all the world's alls A panaceist i (păn a sē' ist, n) is a person who believes in or tries to find a panacea

L panacia, Ga panakeia, irom panakes all healing from pan all, akos remedy See opoponas

panache (pa nash' pa nash'), A plume used as a head-dress or to omament a helmet or hat panache)

The panache is a cluster of teathers or other ornamentation fixed to the top of the hat or helmet Ageneral's cocked hat carries a panache, and so does a lifeguardsman's helmet. In a figurative sense, an arrogant style in speech or writing, or any

ostentation in manner or behaviour especially military swagger, may be called panache , from Ital pennachio, from penna leatner

panada (pa na'da), n A food for invalids made by boiling bread to pulp and sweetening or flavouring to taste (F panade)
Span panada (Ital panata), from L pāms

Pan-African (pěn ăi' ri kan), ødj or relating to all people of African birth or descent (F panafricain)

The native laces of Africa are now distributed over many parts of the world, including the United States, Haiti, and other islands of the West Indies The safeguarding of their interests and the promoting of their welfare are the objects of the Pan-African Association

I rom E pan- and African

Pan-Afrikander (pan af ri kăn' der), adj Of or pertaining to all South Africans of Dutch descent or sympathies person who advocates a Pan-Afrikander government in South Another spelling is Pan-Airıca Africander (păn ăf ri kăn' der)

pan-Africander) If the Boers had won the South African War they would have established a Pan-

Milkander republic embracing all South The present Pan-Afrikanders are a political party in the Union of South Africa, who desire to rid themselves of the British Covernment and form a state under the control of people of Dutch descent, who form a large element in the white population

From E pan- and Afrikander

Panama hat (păn a ma' hăt), n light straw hat made from thin strips of the young leaves of the South American screwpine (Carludovica palmata), a hat made in imitation of this (F panama)

A real Panama hát is made in Southern or Central America of unstiffened, unjoined straw bleaching is a long and difficult process and the hat is therefore very expensive

The hbres have to be kept thoroughly moist, and the plaiting is only done at dawn and twilight, so that it may take five or six months to complete the making The hat is also called a of a hat

panama (n) Panama hats were When fashionable a large quantity of straw hats imitating the original closely, were made at Luton and

A still larger quantity were St Albans imported from Germany

Pan-American (pan a mer'ı kan), adı Of or relating to all the peoples or states of North and South America (F panaméricain)



Pan playing Pan-pipe



Panache Panache The panache on the cocked hat of a British general

Affairs concerning the various countries in the two Americas have been discussed at Pan-American congresses, attended by representatives of the various American governments The advocacy of a political alliance of all countries of the New World is termed Pan-Americanism (păn a mer'ı kan ızm, n)

From E pan- and American

Pan-Anglican (pan ang' gli kan), adj Of or embracing all branches or members of the Anglican Church, and related com-

(F pananglican)

An assembly of representatives of the Church of England, the Protestant Episcopal Churches of Scotland, Ireland, the United States, and the Dominions would have a Pan-Anglican character

From E pan- and Anglican

Panathenaea (păn ăth c nē'a), n A yearly national festival held at ancient Athens to celebrate the union of Attica under

Theseus (F panathénées)

Every fourth year a greater Panathenaea, on a more splendid scale was held, cach of the intervening festivals being called a lesser Panathenaea In the time of Pericles it included musical competitions and gymnastic contests The Panathenaic (pan ath e na'ik, adj) or Panathenaean (păn ăth e në' an, adj) celebrations included a procession to the shrine of the goddess Athene This was sculptured by Phoidias and his disciples upon the frieze of the Parthenon, parts of which are now among the Elgin Marbles at the British Museum

From Gr panathēnasa, adj pl (rites) in honour of Athene, the patron goddess of Athena from pan-all, and Athene



—A juvenile cook tossing a pancake on Shrove Tuesday or Pancake Day

pancake (păn' kāk), n A thin cake of batter fried in a pan, an aeroplane landing or descent made with horizontal wings and stopped engine v : To land thus (F crêpe) Shrove Tuesday is called Pancake Day (n)

because of the English custom of cating pancakes on that day The origin of this is not clear, but the custom is no doubt associated with the widespread festivities connected with Shrove Tuesday as the day before the Lenten fast Perhaps the object of the housewife was to use up her store of eggs, butter, etc., because the use of these foods was restricted during Lent

At Westminster School, London, the old ceremony of tossing the pancake is observed on Shrove Tuesday The boy who secures the largest portion of batter in the ensuing

scramble is rewarded with a guinea

An aeroplane is said to pancake when it alights by dropping vertically after losing way, instead of moving forward on to the ground at an acute angle. A pancake or pancake landing (n) is a landing made in this way—usually by accident

Other thin, flat objects are sometimes described as pancakes, and we might say that a bowler hat on which somebody sat by accident was squashed as flat as a pancake Thin flat pieces of ice floating on Polar seas are described as pancake-ice (n) l his ice formation is common at the approach of

From E pan [1] and cake

pancheon (păn' shon), n A large. shallow pan of glazed carthenware

Pancheon is a dialect name for a bowl that is wider at the top than at the bottom Such vessels are used in farm damies for setting the milk to stand in order to separate the cream An earthenware bread-pan is sometimes called a pancheon

Perhaps a form of pannikin, influenced by

punchion (lugi cask)

panchromatic (pan kro mat' ik), adj In photography, sensitive to light of all colours (F panchromatique)

A panchromatic plate is affected by red light as well as by light of other colours, and must therefore be developed in total 🔎 dai kness

Gr pan all, khrömatiko relating to colours

panclastite (păn klas' tit), $n \in \mathbb{N}$ oxplosive used for blasting (le panclastite) This explosive belongs to the class in which elements, that are not explosives separately, are mixed together just before

Gr pås (neuter pån) all klastos broken, and chemical suffix ite

pancratium (păn krā' shi um), // One of the athletic contests of ancient Greece, which combined both boxing and wrestling (F panerace)

In the panciatium, the opponents were allowed to use various means to obtain victory | The earlier lengthsh prizetights were conducted in the same was. It was not until 1867, when the Marquess of Queensberry drew up a code of rules to govern the sport, that wiestling was forbidden in English boxing

The winning pancratiast (pan kra' shi ast, n), or pancratist (pan' kra tist, n), was always a man of outstanding strength and skill Nowadays, we might use these words to describe an athlete of exceptional power or strength Anything relating to pancratium is pancratic (pan krăt' ad1) A person who has all-round knowledge or all-round education is sometimes said to be pancratic In optics, a pancratic lens is one that can be adjusted to many different degrees of magnifying power

Gr pankration, from pan- all, kratos strength pancreas (păn' kre as), n A gland behind the stomach which produces secre-

tions that aid digestion, the sweetbread (F pancréas)

This gland is found in all manimals, birds, and reptiles, and in many fishes The pancreas of sheep and other rummants, used for food, is known as the sweetbread The pancreatic (pan kre at ik, ad)) juice produced by this gland is the most important aid to digesting food. It dissolves the proteids of flesh and vegetables, converts insoluble starches into sugars, and makes fats into an emulsion which can be absorbed

That part of the secretion which accomplishes all these actions was formerly known as pancreatin (păn' kre a tin, n) Modern chemists have succeeded in separating this into three fluids, each of which performs one of these duties Pancreatitis (pan kre a ti' tis, n) is the medical name for inflammation of the pancieus

L, G1 from pan- all,

kreas flesh, meat

pand (pind), n A Scottish name for a bed-curtain

irom l Probably pente bed-valance, from pendre to hang, OF pan(d) skut

panda (păn' da), The red cat-bear (Aelurus fulgens) found in the Himalayas and

bet (F panda)
The panda is more closely akin to the cat than the bear About the size of a large

cat, it is a flesh-eater and can spring lightly from tree to tree. It can put out and draw back its claws, though not with such ease as a cat does, but like a bear it walks heavily on the side of its feet

The fur on the back is long and stiff, underneath it is black and more silky It has pointed ears and a long bushy tail, beautifully ringed with red and yellow It chirps rather like a bird, but, if hightened, will give vent to a piercing squeal. The panda is very intelligent and can be easily lamed

Native name

Pandanus (păn dā' nus), n A genus of plants, popularly known as the screw-pines (F pandam's)

The screw-pines are found chiefly in Mauritius and the East Indian Islands They may be either trees or shrubs Sometimes from their steins they give off roots that grow downwards to the earth The long prickly leaves are arranged in a spire of tufts and scales like a pineapple From the leaves is obtained a fibre used by the natives for thatching and for making mats

Malay pandan Pandean (pin de' an), adj relating to the Greek god Pan (F Of or (F de Pan)

The musical instrument the Pan-pipe is sometimes called the Pandean pipe (n), or Pandean pipes

Irregular adj formation from Pan

pandects (pan' dekts), n A compendium of Roman civil law, a complete collection of the laws of any country

pandecte)

This word is very rarely used in the When we speak of the pandects sıngular we usually mean the great summary of Roman civil law which was drawn up by famous Roman lawyers at the command of the Emperor Justinian in the middle of the sixth century AD The pandects were contained in fitty books, and all laws and judicial decisions not included in them were annulled

OF pandecie, L pandecta, Gr

andecta, Gr pandektës, from pan- all, dekhesthat to receive Syn Code, compendium, digest, summary

pandemic (păn dem'ık), adj General, affecting a wide area (F. pandémique,

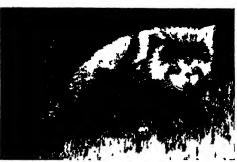
épidénique)

The great influenza epidemic of 1918 was pandemic It raged over the whole of Europe, India, the States, United Australia, and was more fatal than the Great War

G1 pan- all, dēmos people pandemonium (pan de mô' ni um), n The abode of all the evil spirits, a place or state of lawlessness or riot, uproar

(F pandemonnum) John Milton (1608-74), in his poem "Paradisc Lost," gave this name to the palace of Satan, where was held the parliament of Hell To-day we may use the word to mean any scene of confusion or uproar For instance, we might say that when the Chinese Communists attacked Canton in

1927, the scene was a pandemonium Gr pan- all, daimon demon Syn. Chaos, hell, uproar



Panda —The panda is found in the Himalayas and Tibet It can be easily tamed

pander (păn' der), n One who gratifies the ignoble tastes or ministers to the unworthy designs of others vt To minister to the unworthy tastes or designs of (F complaisant, To act as a pander entremetteur, servir de complaisant, faire le complaisant)

The manager of a theatre panders to popular taste when he produces a worthless play simply because the public will not pay Some politicians pander to see a good one to the lowest passions of the populace

The practice of pandering may be called

panderism (păn' der izm, n) but this word is seldom used

From Pandarus, a character in Chaucer's "Troilus and Criseyde"

Pandora [1] (pan dor' a), n In Greek mythology, the first woman to appear on earth

Pandore)

According to the Greek poet Hesiod, who lived probably in the eighth century B c, Pandora, the subject of the well known story, was the first woman In revenge for the sacrilege of Prometheus, who stole fire from heaven, Pandora was given to his brother Epimetheus, who made her his wife Aphrodite gave her beauty, Hephaestus a human voice, Hermes had endowed her with cunning and Pane-Panes the art of flattery

Zeus himself gave her a jar or box with instructions not to open it Epimotheus later opened the box, and from it flew out all the ills that have since afflicted humanity Hope, some say, remained in the casket present which seems valuable, but is in reality a cause of vexation, is spoken of as a Pandora's

box (n)

Gr from pan- all, döron gift

pandora [2] (păn dōr' a), n This is an earlier form of bandore See bandore . Other forms are pandura (pan door' a),

pandore (păn dōr') (F pandore) Ital pandora L pandūra, Gr pandoura Sec bandore, banjo, mandolin

pandour (pan' door), n One of a body of Austrian foot-soldiers, a brutal soldier Another spelling is pandoor (pan' door) (F pandour)

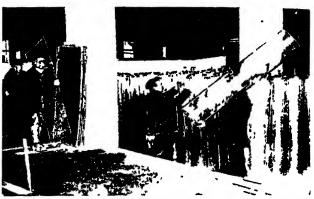
The pandours were Croatian infantry who, in 1741, were enrolled by Baron von der Trenck, to free the country from Turkish bandits They afterwards fought in the Austrian army against the Turks They were heavily armed and almost free from discipline The rapacity and cruelty of the pandours were so terrible that the name has come to be applied to any brutal soldier

Croatian pandur constable, mounted policebanderius one who enlisted under man, LL a banner

pane (pān), n A sheet of glass, glass in a division of a window-frame a sheet of glass fitted in any framework, a division of a chequered pattern, a flat side or face of an object vi To fit with panes of glass (F vitre, carreau, vitrer)

A greenhouse may be made entirely of panes of glass, fitted into a wooden or lead frame We say a window is paned (pand, adj) when it is glazed Before the glass is fitted, it is paneless (pān' les, adj)

OF pan part, piece of anything from L pannus cloth, rag, patch cp panel



glass (left) which have been made from cylinders similar to those seen on the right

panegyric (pan c jir' ik), n A form of speech or writing in praise of some person, deed, or thing, high commendation (F panégyrique, cloge)

Tennyson's ode on the death of the Duke of Wellington (1852) was a panegyric of the famous soldier and statesman The poet was the panegyrist (pan' e pr 151, n), composer of the ode, which was a formal expression of the nation's admiration and gratitude

Anyone who formally composes or utters praise, or one who extols another or the actions of another, may be said to panegyrize (păn'e p riz, vt) his subject, or to panegyrize (vi). An inscription on a tomb is generally panegyrical (pan i) i k i, iAn epitaph may usually be said adj) to be a panegyrism (pan'e priizm, n) or to be written panegyrically (pan e pr' ik al h, adv)

Gi panigyrikos, connected with an assembly of the people or a high lestical (panegers), from pan-all, agers, agora assembly Sys (om mendation, encomium, eulogy, land ition pruse Anr Censure, invective, obloque, philippie,

panel (pān' el), n A division or compartment of a surface, often rectangular and greater in height than width, a piece of material set lengthwise in a coat or diess, a thin wooden board on which a picture is painted in oils, a photograph greater in height than width, the padded lining of a horse's saddle, a rough kind of saddle, a list of persons summoned as jurors, a jury, a list of persons compiled for any special purpose, in Scots law, the accused in a criminal trial vt To fit with panels, to decorate with panels, to saddle with a panel (F panneau, selle, tableau, liste, garnir de panneaux)

The panels of a door or of a wainscoted wall are usually of much thinner wood than the framework into which they are fitted Tailors and dressmakers use panels to decorate and relieve the planness of a

skirt or coat

The rough saddles used for mules and donkeys in mountainous districts are called panels Unless the saddle of a riding horse is stuffed with a panel, the beast is likely to get a sore back The list of persons summoned to attend a court jurymen on a particular day is known as the panel for that day

After the passing of the National Health Insurance Act in 1911, a panel of doctors willing to provide medical attendance for insured persons at a fixed yearly rate was drawn up in every district. A person insured under the Act was allowed to choose his panel-doctor (n)

A machine for planing or smoothing down the edges of panels is called a panel-

plane (n) A panel-saw (n) is a hand-saw with fine teeth, used by joiners for cutting thin boards and for other light work. A joint between two panels or between a panel and its frame is usually covered by a strip of wood or metal called a panel-strip (n).

Any surface in wood or stone consisting

Any surface in wood or stone consisting of or containing panels is called panelwork (n) or panelling (pan' el ing, n) When we speak of panelling we often mean a wooden wall or partition made of panels

Originally a pace of anything ML panel piece of cloth, from O k panel (dim of pan lappet, part of a wall), LL pannellus dim of pannus cloth See pane

panful (păn' tul), n As much as a pan will hold See under pan [1]

pang [1] (pang), n A short sharp spasm of physical or mental pain, a three (F doubleur lancinante, angoisse)

Most people, at some time or other, have suffered from the pangs of toothache A starving person feels the pangs or gnawing pains of hunger. A cruel or selfish action is usually followed by a pang of remorse In poetry we may find the word pangless (păng' les, od), meaning without a pang, but not often in ordinary conversation or writing

Perhaps a form of prong, olde, pronge ME proge, cp M Dutch pranghe, Low G prange Styn Agony, anguish, distress paroxysm, throe

pang [2] (pang), v.t To pack tight, to

stuff (F bourrer)

This is a Scottish and North Country word In a spirit of pleasantry, we might say that Burns was panged full of peasant lore

Origin obscure

Pan-German (păn jer' man), adj. Of or relating to all Germans, relating to the union of all German people n A supporter of such a union (F pangermanque, pangermanste.)

Germany does not include within its borders all the people of German stock The neighbouring state of Austria is mainly peopled by Germans, and colonists of German birth are spread all over the world A Pan-German or Pan-Germanic (păn jer man'ık, adj) movement to unite all these in a single state is known as Pan-



Panel—An ivory panel representing the dead Christ supported by angels

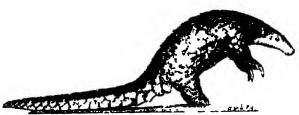
Germanism (păn jer' man izm, n) I rom E pan- and German

pangolin (păng gō' lin), n A small toothless lizard-like mammal belonging to

the genus Mans (F pangolm)

The pangolins are natives of southern Asia and Africa They are sometimes called scally ant-eaters because they are covered with horny scales and live largely on ants, which they seize by means of a long sticky tongue Their feet are provided with powerful claws, with which they burrow in the ground or into ants' nests for their food

When frightened or in danger the pangolin rolls itself up like a ball by placing its small head between its legs and tucking its small underneath. It then erects its scales, offering their sharp edges to the enemy. The scales are therefore protective armour and



Pangolin—The pangolin, sometimes called the scaly ant-eater, is found in southern Asia and Africa

fighting appliances, for the animal has no teeth with which to bite an enemy

Malay peng gilling, from galing to roll up, so called from rolling itself up into a ball panhandle (pan' han dl), n An

American name for a strip of land belonging to one political division, which juts out like the handle of a pan between two others From E pan and handle

Panhellenic (pan he le' (păn he le' nık, păn Of characteristic of, or he len' 1k), adj including all ancient Greeks and Greek colonists in Italy, Sicily, and Asia, etc., of or relating to all modern Greeks, including those in Turkey and the Levant (F panhellénique)

At the time of Pericles (fifth century, BC) the various Hellenic or Greek states were frequently at war To remedy this, Pericles advocated a Panhellenic scheme of forming an Hellenic federation, which was ruined by the intrigues and open hostility of the Spartans A modern Panhellenic project to bring all Greeks in the eastern Mediterranean into one state is called

Panhellenism (pan hel' en izm, n) From E pan-and Hellense

panic [1] (păn'ık), n A sudden fright, especially one that is widespread and withad1 Displaying out substantial cause intense, sudden, or unreasonable fear épouvante, panique)

A groundless alarm of fire in a theatre or kinema has been known to cause a serious panic among the audience. Panic tear of this kind can usually be overcome by the exercise of common-sense and self-control

A hint of war may cause a financial panic, unscrupulous panic-mongers (n pl) will then spread rumours to make stockholders panicky (pan'ıkı, adı), causing them to sell out so that they and their friends may buy

A person who is panic-stricken (adi) or panic-struck (adj) may behave wildly and foolishly, or his fear may make him incapable

of all action

Gr Pāmkos pertaining to the Greek god Pan, who was supposed to cause sudden alarm Syv * Alarm, scare, stampede, terror

panic [2] (păn'ık), n A popular name for a number of grasses of the genus Panicum (F panic)

Panic or panic-grass (n) was originally

a name given to the millet whose tiny seeds provide food for poultry andcage-birds number of ornamental and fodder grasses belonging to the same genus are now commonly called by the same name L pānicum millet, tiom pānis bread

panicky (păn' ik i) This is an adjective formed from panic See under panic [1]

panicle (păn' ikl), n A mode of inflorescence in which the flowers are arranged on stalks branching

from an axis (F panicule)

The flowers of the lilac and of many grasses are panicled (păn' ik ld, adj) or paniculate (pa nik' ū lat, ad) Among the grasses whose flowers grow paniculately (pa nik' ū lat li, adv), the best known in England are corn and oats

L pānīcula a tuft on plants, dim of pānus the thread wound round a bobbin, swelling, car

Panicum (pān 1 kum), n A genus of grasses, most of which are valuable for their See under panic [2]

Panislam (păn 17' lam), n A proposed union of all Mohammedan races, the whole oi Islam

The early Moslem enipire under the Caliphs lasted for little more than a century, and since then Islam has been broken up and divided among different fulers in Asia and The idea of Panislam is, however, Africa embodied in Mohammedan religion and law, and late in the nineteenth century the word Panislamism (pān 12' lam 12m, n) was coined to express the aspirations of certain Mohammedans for a Panislamic (pan iz lam' ik, ad) \ league of nations

From E pan- and Islam

panjandrum (păn jăn' dium), n arrogant person, or a pompous official or local magnate (1: manamouch) This is the title of an imaginary potentiate,

applied in jost to a pretentious person Word invented by Samuel Foote, the comedy

Writer, in 1755

pannage ($pan'a_i$), n The leading of, or right of feeding, swine in woodlands the payment made for this, food picked up by swine in a forest (F glander, panage)

In foudal times pannage was a right possessed by a certain class of men to pasture their swine in forests or woods be-longing to the lord of the manor. The nuts, acorns, and beech-mast, picked up by the swine under the trees, was known by the same name. Later, when fendal rights had been abolished, the charge made for the same privilege by the rangers of the royal forests, or the steward of the lord of the manor, was called the pannage

pas(trē)nātreum, OF pasnage, I.I. pastionare to feed on mast, L pastio from pastere (p p pastus) to feed For suffix -age (L -āticum, through F) charge for feeding cp carriage

postage, porterage

pannier [1] (pan'1 er), n A large basket, especially one of a pair slung across a beast of burden, a basket for surgical instruments, etc, attached to a military ambulance, a framework formerly used for spreading out a skirt at the hips (F panier)

Where wheeled traffic is not practicable, provisions and other commodities are sometimes carried in panniers, a pair of large baskets hung on either side of a beast of burden Panniers are used in this way on donkeys at Clovelly, in North Devon, where the steep main street is unsuitable for trans-

port by other means Panniers of fish are carried on the shoulders by men and women in some fishing

port

In the eighteenth century women wore panniered (pan'i cid, adj) skirts, which were spread out on 'side of the cither body by means of a lıght framework οí whalebone or other material, called a pan-From time to nier time this fashion has been revived modified form

F panier, from L pānārium bicad basket, from pānis bicad

pannier |2| (pin'icr), n One of the robed waiters in the dining hall of the Inner

Temple, London

Before anyone can be called to the bar, or admitted as a barrister, it is necessary to "keep terms," by eating dinners at one of the linus of Court—The black-robed waiters at the dinners in half of the linner Temple are known as panniers

From O be panetice originally -- officer of the king's table in charge of the royal bakery, from

1 *pānis* bread See pantkr

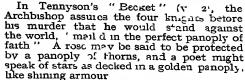
pannikin (pān'ī kin), n A metal dinking vessel, its contents, a small pan for cooking, or saucepan (F gobelet, casserole)

Pannikins are used by sailors on board ship, by exploring or camping parties, and in similar rough or primitive conditions where earthenware and china would be too fragile. Dim of E. pan. Sys. Bowl, cup, mug, pan.

panoply (pan' o ph), n A complete suit of armour tor a soldier or knight, any complete defence a splendid array (F

panoplie)

The full armour of the hoplites of ancient Greece was a panoply, and a knight of mediaeval times was panoplied (păn'o plid, ad) for war the word is often used in a figurative sense.



Gr panopha, from pan-all, hopla arms armour

(pl of hoplon tool, implement)

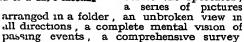
panopticon (pan op'ti kon), n A prison so arranged that every cell is under constant observation (F panoptique)

The panopticon was a type of prison proposed by Jeremy Bentham (1748-1832), the writer on law and ethics. A modified

od ethics A modified form of Bentham's design was adopted for the Millbank Penitentiary, which was built in 1813-22, on the site of the present Tate Gallery, London

From pan all, and Gr optikes relating to sight

panorama (pan o ra'ma, pan o ram'a), n A continuous picture of a landscape, etc, arranged round the inside of a circular structure and viewed from the centre, a similar view operated on rollers, so that successive parts of the scene pass before the spectator, a series of pictures



(F panorama)

An Irish painter, Robert Barker, was the first to set up a panorama. He painted a picture of Edinburgh, which was arranged inside a large cylinder, the spectator standing in the middle to view it. This was in 1788 He later showed larger ones in London This form of entertainment became popular in France and Germany after the Franco-German War (1870-71), when panoramas of the campaign were shown

Another type of panorama, which was formerly popular, was a long picture being unrolled across one end of a room so as to show the various parts of it in succession Nowadays, we speak figuratively of the panorama, or passing scene, of the streets of a large city, or say that from an aeroplane we get a maivellous panoramic (pan o ram'ik, adj) view of the country beneath

A camera designed to photograph a landscape in successive segments is called a panoramic camera. To describe panoramically (păn o răm' ik al li, adv), is to describe in the manner of a panorama

Gr pan-all, horāma what is seen, view



Pannier —Placing game in the panniers of a mountain pony at the end of a day's shooting

Pan-pipe (păn' pīp), n A simple kind of mouth-organ See under Pan [2]

Panslavism (pan slav' izm), n A movement for uniting all the Slav races

panslavisme)

The Slav races of Europe include Russians, Bulgarians, Serbians, Croats, Slovenes, Czechs, and Poles Panslavism, or the Panslavic (pan slav'ık, adj) movement, began in the early nineteenth century, one of the great uniting influences being the Russian occupation of Prague in 1813, when the Czechs and Russians were drawn into a friendly relationship

Panslavic congresses were held at Prague in 1848, and later in Moscow and elsewhere The Russo-Turkish War of 1877 was due partly to Russia's sympathy with oppressed Slavs living in Turkey Panslavistic (pan sla vis' tik, adj) ideals were attained in some measure by the short-lived Balkan League

of 1912

The Panslavist (păn slav' ist, n), or supporter of Panslavism, had good cause to rejoice over the union of all the Slav peoples during the World War, and the subsequent liberation of the Yugo-Slavs, Czecho-Slovaks and Poles

From E pan-, Slav and -15m



There are many cultivated varieties of the pansy, which is a species of viola.

pansy (păn' zi), n A species of viola

pensée

The wild pansy (Viola tricolor) is sometimes called heartseasc. Its flowers are small and coloured purple, yellow, or white Some are parti-coloured. The curious marking of the flowers, which is even more prominent in the cultivated varieties, accounts for another of the wild pansy's popular names— "Three faces under one hood" The garden varieties are numerous. The flowers are large and velvety, and their colouring is richer A pansied (pan' zid, adj) garden is one abounding in pansies

F pensée thought, sem of pensé, pp of penser to think, from L pensare to weigh, ponder The flower is said to make a person think of another

pant (pant), v i To breathe quickly, as a result of exertion or excitement, to gasp for breath, to move with laboured breathing; to throb, to long earnestly (tor) v t To utter convulsively or gaspingly n A gasp, a convulsively or gaspingly n A gasp, a short, quick breath, a puit or throb, as of an engine (F haleter, s'essoufler, soupirer, souharter ardemment, parler en haletant, halètement)

Unless one is in good condition, quite a short run will make one pant or breathe pantingly (pant' ing li, adv) A person who pants, or moves pantingly, up the stairs, probably pants out a complaint that there is no lift when he reaches the top One's heart pants or palpitates with alarm at a territying experience. An engine pants out of a station, with gradually quickening pants I he fortysecond Psalm opens with the words, "As the hart panteth after the water brooks"

M L panten, O F pan'ersier, pantosser to be out of breath, probably from I L phan'asidre to have bad dreams or nightmare, which make one gasp for breath (See lancy) According to one gasp for breath (See lancy) According to others, a nasalized form of pat (v) Syn v Gasp, palpitate, puff, pulsate, throb

pantagraph (păn' ta grăf) This is another spelling of pantograph See pantograph

Pantagruelism (pan ta groo' et izm), n High-spirited and coarse fun-making, especially with the object of showing up human toolishness and vanity, a humorous and tolerant, but saturical, attitude towards (F pantagruelisme)

The qualities that we describe as Pantagruelism are those possessed by Pantagruel. the last of the giants," and the chief character in a famous book by François Rabelais (d. 1553) An author, especially a satirist, who regards life in this way would write Pantagruelian (pan ta gru el' 1 an, adi) books, and might be described as a Pantagruelist (păn ta groo' el 15t, n), that 15, an admirer or imitator of Pantagruel or his creator

pantaloon (pan ta loon'), n 1 lean, toolish old man who acts as a butt in the modern harlequinade, (pl) tight-fitting trousers with straps passing under the boots worn in the Regency period (If pantalon)

Pantaloon was originally a character in the old Italian coincidy. In "As You Like It" (u, 7), Shakespeare describes man in his old age as a "lean and shipper'd pantaloon" The word here simply means a dotard, and is sometimes used in this sense by writers who are relering to Jaques's famous speech, from which the quotation comes. Tight breeches worn at various periods after the Restoration have been called pantaloons, but the term is now restricted to those that became fashionable late in the eighteenth

The long frilled garments, the ends of which showed beneath the skirts of young girls, for whom they were fashionable in the early nineteenth century, were called pantalets (pan ta lets', npl), or pantalettes pantalets (pan ta lets', n pl)

pantalon, Ital

F pantalon, Ital pantalone, originally a silly old Venetian doctor in the old Italian comedies, from San Pantaleone a tavourite

saint in Venice

pantechnicon (păn tek' ni kon), n A warehouse for storing furniture, a sale-room tor all kinds of articles, a furniture removing van (F entrepôt, removing van

tapissière)

'This word really means "belonging to all arts," and was coined as a name for an artistic bazaar set up in London a century ago This bazaar failed, and the building was turned into a storehouse for furniture I he original name was retained, however, and so acquired a new meaning Nowadays, a furniture storehouse is generally referred to as a depository, but the

capacious oblong van used for furniture removals is still called a pantechnicon van

(n) or pantechnicon

Gr pan-all, tekhnikos connected with the arts panter (păn' ter) This is another form

of pantler Sec pantler

pantheism (pan' the izm), n In philosophy, the view that the universe is God, the heathen worship of all the gods

panth(15me)

Panthersm is loosely a doctrine that identifies the universe with God, or denies that God exists apart from the universe There are several varying forms of pantheism. The pantheist (pan' the ist, n) is not necessarily irreligious, and he must not be confused with the atherst, who demes the existence of God Many great writers, thinkers, and theologians of the present as well as the past have expressed pantheistic (pan the is' tik, ad) or pantheistical (pain the is' tik al, ad)) views, and some learned Christians have shown pantheistic tendencies

In another sense, pantheism may mean a kind of nature-worship through the medium of gods, or, as in the case of the Roman Empire, it may consist of a comprehensive worship of all heathen gods belonging to different cults, creeds, and rices

From I' pan all, and ther m

Pantheon (pan the on, pan' the on), n A temple consecrated to all the gods, a building serving as a memorial or a buryingplace for the famous dead of a nation, tho gods of a race or nation collectively, a dwelling-place of all the gods, a treatise on the heathen gods (b. panthéon) The only great building surviving in a all the heathen gods

perfect state from the days of ancient Rome

is the Pantheon, which was built by Hadrian 1h AD 120-130 It was dedicated to all heathen gods In 610 it was consecrated as a Christian church, and is known as Santa Maria Rotonda. The building now belongs to the Italian state and contains the tonibs and memorials

of famous Italians

The Pantheon in Paris was known before the Revolution as the church of Sainte Geneviève It was built 1764-89, under Louis XV and Louis XVI, and serves as a mausoleum of the ıllustrıous dead of France Voltaire, Rousseau, and Victor Hugo are among those buried in its crypt, and others are honoured by memorials Any building used for a similar purpose may be called a Pantheon

L pantheon, Gr pantheron temple dedicated to all the gods

(pan-all, theos god)

panther (păn' ther), n leopard, in America, a puma a jaguar (F panthère)
The leopard (Felis pardus) is or a jaguar

called a panther in India (see leopard) beautiful but cruel or fierce-tempered woman sometimes described by writers as a pantheress (pan' ther es, n), which really means a female panther A person who leaps swiftly and powerfully, like a panther, may be said to give a pantherine (pan' ther in, pin' ther in, adj) bound, or to leap with pantherish (pan' ther ish, adj) grace

Anything that resembles, is characteristic ol, or is connected with panthers is also

pantherine

Pantaloon -Pantaloon in

a modern pantomime.

3113

M F pantere, O F panthere, from L panther(a) C1 panther

pantile (pan'til), n A roofing tile curved crosswise like a flat S (F tuile fattière)

One curve of a pantile is larger than the other, and when the tiles are laid on a roof, the hollows form a grooved channel pantiled roof somewhat resembles a corrugated non roof Other types of tiles have been mcorrectly called pantiles, and the famous parade at Tunbridge Wells, called the Pantiles, is so named from the flat tiles with which it was paved

From E pan (vessel, dish) and the

pantisocracy (pan ti sok' ra si), n Equal

rank and power for everybody

Pantisocracy is the name that Coleridge, the poet, gave to his youthful dream of a society of people living in perfect harmony, "all ruled by all" They were to live in a settlement which he planned to found in America, but lack of money prevented this experiment Anyone advocating such a experiment system is described as a pantisocrat (pan ti' so krát, n), or as one holding pantisocratic (pan ti so krát ik, ad)) theories pantler (pant' ler), n The officer in a mediaeval household who had charge of the bread and stores, the head of the pantry Another form is panter (pan' ter) (F panetier)

Altered from ME pan(s)ter, F panetter keeper

of the bread (L pānis)

PANTLER

panto- A prefix meaning all Another form is pant- (F panto-)

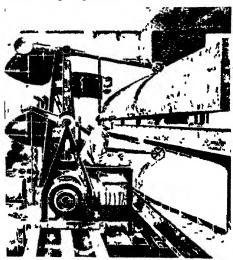
form is pant- (F panto-)
This combining form is found in one well-known word—pantonime. It also occurs in the formation of scientific or rarely used words, such as pantopelagian (panto be la' 11 an, adj), a term sometimes applied to birds that frequent all seas, and panto-pragmatic (panto pragmatic (panto pragmatic), which means meddling or interfering with everything. A pantopragmatic (n) is a universal meddler, a person who interferes with everybody's business.

Gr pās (gen pantos) all pantofle (pan'tofl, pan tof'l, pan tuf'l),

n A slipper (F pantoufle)

This word has been used at various periods to mean many types of slipper or indoor shoe. It is now uncommon, except in literature dealing with the past

Origin unknown, cp F pantouffe, Ital pantofola, Span pantuffo, G pantoffel



Pantograph —The polar pantograph is a cutting machine which is worked on the pantograph principle and reproduces profiles of curved figures.

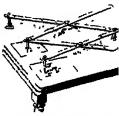
pantograph (pan' to graf), n An apparatus consisting of four arms pivoted together, by means of which a design can be copied on a larger or smaller scale Another spelling is pantagraph (pan' ta graf) (F pantographe)

The arms of the pantograph form a

The arms of the pantograph form a parallelogram with two projecting ends. The tip of one of these is fixed to a drawing board. The design to be copied is then traced.

over by a stylus fixed to the intervening angle of the apparatus, causing a pencil fixed at the other projecting arm to trace an enlarged copy. To produce a reduced copy, the pencil and stylus are interchanged. Small castors are fitted to the under parts of the instrument to make it run smoothly. Photography has now largely superseded the pantograph as a means of obtaining enlarge-

ments and reduc-



Pantograph -By means of a pantograph a design can be copied on a larger or smaller scale

A polar pantograph is a cutting machine worked on the pantograph principle, and is used to reproduce profiles of curved figures I wo arms are so arranged that the movement of one controls that of the other For instance, if it is desired to make a copy of a model hull, the wheel

of the lower arm passes over a model hull already shaped, and the upper arm, to which a cutting wheel is attached shapes a replica of the hull

From pān'o- combining form of (or pān, neuter of pās evers (ace pant-a) and -graph

pantomime (pān' to mīm) n An actor in the ancient Roman drama who performed in dumb show, acting in dumb show, inimicry, a theatrical entertainment, especially at Christinas-time, usually combining a fairy-tak with singing, topical humour, and burk-sque vt to represent or act in dumb show vi To express oneself in dumb show (F pantomime, minique pantomimer, minicr)

Farly pantomimes were wordless performances in which the thoughts and emotions of the characters were conveyed by gestures and, when masks were abandoned, by facial

expression

The modern English pantonime was developed from the old Italian comedy, in which the well-known characters, Pantaloon, Harlequin, and Columbine, took part A powerful influence—that of the nine-teenth century music-hall performances—gave the entertainment its "variety" character. A comic version of some well-known fairy-tale or legend was adopted in place of the comedy story of Harlequin and Columbine, and a shortened version of the harlequinade was given at the end of the performance. The harlequinade is now generally omitted.

The success of pantomimic (pan to mim' ik adj) or pantomimical (pan to mim' ik al, adj) plays now depends on the tun of the pantomimist (pan to mim' ist, n), that is, one who writes a pantomime of acts in it,

and on elaborate staging



-Cinderella in the pantomime of that name, setting out for the princes ball in the coach created from a pumplin by her fairy godmother

Through L irom Gr pantomimos, pās (acc pant-a) every, all, mimeesthan to mimic, ape

pantomorphic (pan to mor' fik), adj Assuming all kinds of shapes

Gr pantomorphos, irom pas (gen pant-os) all morphe lorm, shapc

panton (pan' ton), n A slipper This Scottish word corresponds to the English word pantofle

Perhaps akin to pantofle See also patien

pantopelagian (pan to pe la' ji an) For this word, pantopragmatic, etc., see under panto-

pantoscope (pān' to skōp), n A type of photographic lens having a very large

field of view, a panoramic camera Wide-angle lenses which include a greater amount of the subject photographed, but on a smaller scale than a portrait lens, for instance, are called pantoscopes The type of camera called a pantoscope, or pantoscopic (păn to skop' ik, ad)) camera, is used for taking panoramic views. Spectacles that are constructed to give long-distance vision through the upper part of the lenses and short-distance vision through the lower part, are called pantoscopic spectacles term is also applied to the type of spectacles with lenses, usually shaped concave at the top edge over which the weater looks for distant vision

From (or panto- all, and scope

pantry (pān' tu), n A room or cupboard for the storage of provisions and table-

ware (b off e, garde manger)

Originally the pantry was the place in a mediaeval castle where bread was stored In large houses there is usually a butler's pantry in which plate is kept, and a housemaid's pantry for table linen, etc. A butler or a man under him in the pantry is called a pantryman (păn' tri man, n)
ME pantru, () F paneteru, L.I. pămtăria
place where bread (L. pānis) is kept

Underclothes for pants (pants), n pl the lower part of the body and legs worn by men and boys, in America, trousers (F calegon, pantalon)

F caleçon, pantalon) Short for pantaloons

panurgic (păn ĕr' jik), adj Abl anything ready for any task do anything panurgique)

This word is seldom used, and then only in a more or less iavourable sense lost its original suggestion of rascality
L Gr panourgikos rascally, from panourges

(pan all, ergon work) ready for anything, a rascal pap (pap), nFood softened by soaking

in water or milk, pulp (F bouillie) For toothless babies and invalids it is necessary to provide food that can be easily swallowed and digested. This is done by reducing solids to a semi-liquid state by boiling or soaking the solid material in milk or water From the ease with which such nourishment can be digested comes the use of the word pap to mean thoughts or ideas adapted to a babyish or undeveloped mind The weak kind of mental nourishment to be derived from a sentimental and childish book is said to be pappy (pap' i, adj)

Probably imitative, from sound made by an infant in feeding, cp L pap(p)a Dutch pap, G pappe, Ital pappa

papa (pa pa'), n A childish word r father (F papa) Imitative I from L papa child's word for for father

inther, Gr pap(p) as

papacy (pa' pa si), n The office and dignity of the l'ope, the system of Church government by the l'ope, the Popes collectively (F papauté)

The papacy is the oldest dynasty of law-vers in Europe When the Western givers in Europe Ismpire was revived in 800 by Charlemagne, (hristendom was theoretically under the

double sway of the empire and the papacy The power of the papacy, revived by Gregory VII (1073-86) attained its greatest height under Innocent III (1198-1216) and his immediate successors

The Roman Catholic system of Church government is papal (på' pal, adj), that is, the affairs of that Church are controlled papally (på' pal li, adv), by the Pope and the College of Cardinals The parts of Italy formerly under the jurisdiction of the Pope were called the Papal States (n pl) or states of the Church These owed their origin to a gift of territories by Charlemagne, and the last fragment of them was lost in 1870. The representative or ambassador of the Pope n another country is called a papal legate



Papal.—Two members of the Papai Guard at the Vatican, the residence of the Pope They are wearing sixteenth century costume

The methods and principles of papul government are known as papalism ($p\bar{a}'$ pal izm, n) One who supports this system is termed a papalist ($p\bar{a}'$ pal izt, n) There have been occasions in history when the papalists have endeavoured to papalize ($p\bar{a}'$ pal iz, vt) or romanize certain countries A community that adopts the views of the papalists might be said to papalize (vt), or to undergo a process of papalization ($p\bar{a}$ pal \bar{i} $z\bar{a}'$ shun, n)

LL pāpātia, from L pāpa tather, bishop

papain (pa pa' in), n A ferment present in the milky juice of the stem, leaves, and fruit of the papaw, a South American tree (F papaine)

Papain possesses the power of decomposing proteins, and so has a digestive action it is sometimes used by doctors. In the West Indies the property possessed by papain of making meat tender has long been

known Sometimes a half-ripe papaw is sheed open and rubbed over the surface of meat, or else tough fowls and joints of meat are hung upon the branches of the papaw tree to be made tender by its exhalations

From papaw

papal (pa' pal), ad; Relating to the Pope See under papacy

papaverous (pa pā' ver us), adı Resembling or allied to the poppy Papaveraceous (pa pā ve rā' shus) has the same meaning (F de pavot)

The poppy and other papaverous plants belong to the natural order Papaver

The poppy and other papaverous plants belong to the natural order Papaveraceae In a figurative sense, a book that tends to make the reader sleepy has been called papaverous or soporific

From L papāver poppy and suiiv. -ou, papaw (pa paw'), n A small South American palm-like tree Carica papaya or its fruit (F papaye)

The papaw grows so rapidly that it some times reaches a height of six feet in as many months. The fruit, which has a fleshy, orange-coloured find, is about a foot long. It grows beneath the thick tuft of leaves crowning the stem and yields the milky fluice containing papain.

milky juice containing papain

Span papavo from the West Indian native

paper (pa' per), n A flexible substance manufactured in the form of thin sheets or strips, and used for writing and printing on, wrapping, and other purposes, a sheet, or leaf of this, a document, a newspaper, wall-paper, a series of questions set in an examination, paper money, an essay, a bill of exchange, (b) documents establishing a person's identity, etc. adj. Made of paper, existing only as statements on paper vt lo cover with paper or wall-paper, to rub with sandpaper, to write down (IF paper a cerie, paper a imprimer, papier d'emballage, feuille, document, journal, tenture, teste d'evamen, paper monnare, article, lettre de change, en paper, parécrit, tapisser, inserie.)

Paper gets its name from a reed, the papyrus, or paper-reed (n), which grows in Egypt, Abvysima, and Nubia The Egyptians used strips of the stem of this plant laid side by side as a writing material Chinese are believed to have been the first to make paper from filmous pulp, deposited in the form of thin sheets. Paper containing flax and hemp was in use in the East in the fourth century, but the use of linen rags for the manufacture of paper was unknown to Europeans until its introduction by the Moors and Crusaders Ordinary paper was made from rags—which are still employed for the finest qualities of paper, such as Bank of England notes—until the nineteenth century, when, by experimenting, it was found that certain vegetable fibres, especially those of esparto grass and certain kinds of wood were suitable and less expensive

A large proportion of the fibrous matter now employed in paper-making (n), that is, the manufacture of paper, is obtained by pulping the wood of various species of firs An enormous amount of this wood-pulp is consumed yearly by the paper-makers

(n pl), or manufacturers of paper
An author has to commit to paper that

is, to write down, the thoughts that he wishes to appear in a An officer desiring to leave the navy or army has to return the papers or documents which gave him his commission Hence, to send in one's papers, in these and other professions, means to resign

In the open-air game called a paper-chase (n) two or more runners, called the "hares," lay a trail with fragments of torn-up paper This is followed up by the 'hounds," who try to catch the hares before they reach home If a person can show papers which prove that money is due to him, he may be able to get paper credit (n), which is credit allowed him on the evidence of Bank-notes and these papers

currency notes are paper-currency (n) or paper-money (n), as opposed to coin

Generally, we describe our newspaper as the paper, and at an examination a paper is set containing questions to answer man in business may circulate a number of bills of exchange or promissory notes, which are generally referred to as paper. At the meetings of learned and other societies, people read papers, which are afterwards discussed by the other members present

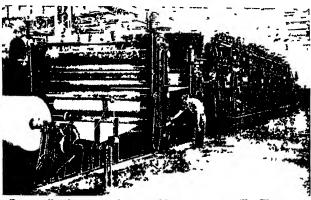
We use a wooden, metal, or bone papercutter (n) or paper-knife (n) for cutting the leaves of books or newspapers. Wallpapers and other paper decorations for walls are called paper-hangings (n pl), and, are pasted in place on walls by a paperhanger (n), a workman who papers rooms. A maker of paper-hangings and other decorated paper is sometimes called a paper-stainer (n)

Paper is manufactured in a factory called a paper-mill (n) Profits expected to be made, but not actually produced, are called paper profits (n |n | An estimate of this nature is often given in the prospectus of a company about to be formed. If a person buys shares for froo and they become worth £200, he has a paper profit of £100 while he holds the shares, and a real profit of 4100 if he sells them

A heavy weight called a paper-weight (n) is used to keep papers in place. Substances are papery (pa', per i, adi) which have the appearance and texture or the other qualities which give paper its paperiness (pa' per i nes, n) or papery quality

The paper mulberry in is a small tree of genus alited to the mulberry on which silkworms teed It has a tough inner barn out of which Pacific islanders make apa cloth and the Chinese and Japanese make Its botanical name is Broussoneira papyr fera

O'l papier 1_ p-pirus See apyra



Paper-mill -A paper-making machine in a paper-mill. There are about five miles of paper on the reel

papeterie (pa pe tri'), n An ornamenta
stationery-case (F papeterie)
F = manufacture of paper, stationery, paper An ornamental

papier mache (păp yā ma' shā), A material made from paper pulp and glue or starch, and used in the manufacture of various articles (F paper maché)

The pulp from which paper mache

articles are made is shaped in a mould, and There after treatment is often lacquered are several varieties of this substance, adapted to different purposes It is used in stereotyping, for masks and lay figures, and for decorations, as well as for light trays and boxes

I = chewed paper, from papier paper, mache chewed, mashed, pp of macher, from L masticare to chew

papılionaceous (pa pıl 1 o nã' shus), adj That resembles a butterfly.

papilionace)
The flower of the sweet-pea with its delicately tinted petals looks rather like a butterfly resting among the green foliage, and so the plant is described as a papilionaceous plant

From L pāpihō (acc -on-em) butterfly, and E suitix -acenis having the qualities of

papilla (pa pil'a), n A small conical protuberance, usually fleshy and soft, on a part of the body or on a plant pl papillae (pa pil'ë) (F papille, iéton)

The papillae of the skin are tiny conical

elevations of the cutis On our finger-tips they throw the surface into little ridges They are a part of the apparatus of touch, and are called tactile papillae

Surfaces which bear papillae are said to be papillary (pap' 1 la n', pa pil' a n, ady), papillate (pap' 1 lat, pa pil' at, ady), papillose (pap' 1 lōs, ady), or papilliferous (pap 1 lif' er us, ady) On the lower lid of the eye near the nose is a papilla pierced by the outlet of the tear-duct Inflammation of this optic papilla is called papillitis (pap 1 lī' tis, n')

Sometimes the papillae grow too large and press upon the outer skin which hardens over them, as in corns and warts. This formation is known as a papilloma (papiloma, n)—pl papillomata (papilomata)—or is described as a papillomatous (papilomata).

ma tus, adj) growth

L = small fleshy knob, akm to pompinus tendril

Papist (pā' pist), n One who advocates the spiritual supremacy of the Pope, a Roman Catholic (F papiste)

after the Reformation,

During and after the Reformation, members of the Roman Catholic Church were called Papists by their Protestant opponents Roman Catholicism was described in a hostile sense as Papism (pā' pizm, n) or Papistry (pā' pist rī, n), and those who adhered to, or sympathized with, what were called Papistic (pa pist' ik, ad) or Papistical (pa pist' ik al, ad) doctrines or ceremonies, were said to be Papistically (pa pist' ik al li, adv) inclined

F papiste, L pāpista, from pāpa pope



Papoose —An American Indian mother carrying her papoose in a papoose-frame, or cradle made of wood and buckskin

papoose (pa poos'), n An infant or voung child of a North American Indian The American Indian mother carries her papoose in a papoose-frame (n), or cradle made of wood and buckskin, wicker-work,

or other materials, with straps supporting it from her shoulders or head In some tribes the frame has a board attached which presses on the forehead of the papoose to flatten it, this artificial deformity being a tribal custom

Native word for a child

pappus (pap' us), n The hair-like or feathery appendage on the seeds of many composite flowers, the cally of a composite flower, the first downy hair on a youth's chin pl pappi (pap' i) (F argrette, duvet)

Dandelions and thistles have a downy appendage, called a pappus, on their seeds, which are said to be pappus (pap' us, ad) or pappose (pa pōs', ad), that is, furnished with a pappus These hairy plumes or pappi enable the seeds to be carried and scattered over a wide area by the wind The reduced cally of composite flowers, whether hairy, scally, or membranous, is also termed a pappus Scientists use the term to describe the first growth of hair on a youth's chin

Gr pappos old man, down, from the resemblance to an old man's white hairs

pappy (pap' i) This is an adjective tormed from pap See under pap

Papuan (pa poo' an , păp' ū an), adj Of or connected with Papua, or New

Guinea, or with its people n One of the dark race living in Papua and its surrounding islands (Fpapou, Papoua)

The government of the island of New Guinea is now shared by the Dutch and the Commonwealth of Australia Papua is the official name of the British part New Guinea, the world's largest island after Australia and Greenland, is situated



Papuan — A young girl of Papua or New Guinea True Papuans have dark skins and frizzy hair

in the Pacific Ocean, north of Australia
The Papuans are dark-skinned people
with frizzy hair, and some are still cannibals
and head-hunters—Their villages, built on
piles over shallow water, sometimes consist
of houses hundreds of feet long, in which
many families live together

Malay papuwah woolly -haned

papula (păp' $\bar{\mathbf{u}}$ la), n A pimple, a small fleshy projection on a plant pl papulae (păp' $\bar{\mathbf{u}}$ lc) Another form is papule (păp' $\bar{\mathbf{u}}$ l) (\mathbf{F} papule)

In measles the papulae take the form of a characteristic and unmistalkable rash. Scarlet fever and chicken-pox are other papular (pap' il lar, adj.) diseases, that is, diseases in which papulae are present.

L = pustule, pimple

papyrus (pa pīr' us), n A water rush with triangular flowering stems, from which the ancients made sheets of writing material, a sheet or roll of this material, a manuscript written on it pl papyri (pa pīr' ī) (F papyrus)



Papyrus.—Egyptian natives freeing the main course of the River Nile from papyrus

The papyrus (Cyperus papyrus), or papyrus rush (n), is a native of ligypt, and formerly grew in the Nile delta. It is still found in Upper ligypt, Nubia, and neighbouring countries. The Egyptians, and after them the Grieks and Romans, cut the stem of the reed into thin slices, which were laid side by side and covered by a cross-layer of other slices. The layers were then pressed to form smooth sheets, and stuck end-to-end to form rolls.

Papyrus was also called biblios by the Greek—a word from which "Bible" is derived. There are in existence Egyptian papyri, or manuscripts, nearly four thousand years old. The stribe wrote on these sheets.

years old with a reed, using an ink made from animal charcoal or sepa A papyraceous (pa pi rā' shus, adī) substance has a nature similar to that of papyrus, that 14, 11 splits easily into thin and flexible sheets, whereas a papyral (pa pir al, ad) one is made or consists of paper Pspartograss and various woods are papyriferous (jat prii'erus, adj), or

paper-vickling, in the sense that paper can be made from them. Most of the paper in use at the present time is made from wood-pulp mechanically or channeally treated.

Papyrus Pictures and

writing on a sheet of

DEDYTUL

In combination, the prefix papyro- means having to do with paper in some way. A

papyrograph (pn pir' o grif', n) is an apparatus used for making copies of down nents—the word being specially applied to devices in which a porous paper-stencil is used. The process of producing such papyrographic (papir o gräf' ik, adj) coules is named papyrographic.

graphy (pa pi roz' ra ii n) The process of inhographic piinting called papyrotype (pa pir' o tip, n) is a modification of photolithography

L papyrus, Gr papyros, piobably irom a native Egyptian word par [1] (par), n The state of being equal, especially in value, an average or normal amount or condition, parity (F pair, movenne)

This word has a special application in connexion with stocks and shares, etc. When they can be re-sold for the price at which they were first issued, they are said to be at par, or at face value. When they tetch a higher price, they are above par, or at a premium, and when the price is lower than their face value, they are below par, or at a

discount A Bank of England five-pound note is always at par value, that is, five sovereigns, or their equivalent in currency notes, will always be given for it on presentation at the Bank

When we teel low-spirited, or unwell, we sometimes say that we are below par A man's reward may be said to be on a par with, or to match, his deserts

I $p\bar{a}r$ (adj and n) equal, equality

par [2] (par) This is another spelling of parr See parr

para (pa' ra), n The hundredth part of a Yugo-Slavian, formerly Serbian, dinar, corresponding to the French centime, the fortieth part of a Turkish piastre (F. para) Iukish parāh

para-[1]. A prefix meaning by the side of, near, beyond, related to, or denoting megularity Another form is par- (F para-)

In ordinary use, this prefix often denotes that the object named is situated or placed at the side of another, as in paravane. In anatomy and natural history it is combined with the name of an organ or part to denote another organ, etc., situated near or beside it. In pathology its use denotes a disorder of a part, organ, or function, as in paralysis, or, in combination with the name of a disease, it may indicate another disease arising from, recembling, or indirectly related to the first, as in paratyphoid. In this sense the prefix is used in chemistry to form the name of a substance that is a modification of another

The prefix is also used to denote wrongness, as in parabaptism (par a bap' tizm, n), a

term applied to unauthorized forms of baptism in the early Christian Church Gr = alongside, by, side by side, towards

past, close, in comparison, contrarywise

A prefix meaning shielding, para- [2]

sheltering from, or warding off

This prefix enters into the construction of words taken from Italian, etc, as in parachute, parapet, parasol, and is used to form

a few modern words, as parakite Through F and Ital, from Ital parase to guard, parry L parare to prepare adoin

parabasıs (pa răb' a sıs), n In ancient Greek comedy, a choral part expressing the poet's opinions and addressed to the audience (F parabase pl parabases (pa răb'a sēz)

The parabasis in a Greek comedy contained allusions to current political events or im portant persons, and was sung by the chorus, who faced and moved towards the audience The normal action of the play was suspended during the delivery of the parabasis

Gr = digression from parabainein to go

aside



The sower in the well-known parable as pictured by T. Noyes Lewis

parable (păr' abl), n A story of real or fictitious events pointing a moral, a short allegory with a religious application (F parabole)

A parable is very like an allegory, except that it is generally religious and short, and it has for its characters actual people doing actual things Much of the teaching of Christ was conveyed by means of parables, such as those of the sower who went forth to sow of the tares, of the hidden treasure, and others related in the Gospel according to St Matthew (x111)

MΕ and OF parabole, L parabola, GI parabole companison, parable, from paraballent to throw or put beside See parole

parabola (pa răb' o là), n In geometry, a section of a cone formed by a cut made parallel to its slanting edge, the curve made by a missile (F parabole)

The study of the properties of the cone is a very important branch of mathematics, and discoveries regarding the parabola in particular are of value in optics dynamics and other sciences

Comets travel round the sun in parabolic

(pa ra bol'ık, adı) orbits
A cricket ball thrown into the air, or a cannon ball shot from a gun, when not travelling in a vertical straight line, traces out a curve which is nearly parabolic, or paraboliform (pa ra bol' 1 form ad) Only the air resistance prevents it from tracing the curve perfectly, and in vacuo the missile would describe a true parabola

When a parabola is moved so that its vertex describes another parabola at right angles to it, with the axes of both parallel, it generates the surface of a solid known as

paraboloid (pa rab' o loid, n)

Another form occurring in solid geometry is the paraboloid of revolution (n)This is a surface generated by a parabola rotating about its axis

As the etymologies of the two words show, parable and parabola are of closely related It is in the sense of the first of these that we speak of the parabolic teaching of Christ, that is, teaching having the nature of a parable Similarly, a parabolic expression is a figurative or metaphorical expression It has a parabolical (par a bol' ik al ud)) character, or one pertaining to parable, and is uttered parabolically (par a bol' ik al li, adv)

So called because the axis is parallel to the

ande of the cone See parable

Paracelsian (par a sel' si an), adj. Connected with the teaching of Paracelsus n A follower of Paracelsus (F de Paracelse)
Paracelsus (died 1541) was a celebrated

Swiss physician, chemist, and philosopher He laid great stress on experiments and observation and refused to act simply on the authority of earlier doctors, however famous they might be The Paracelsian teaching marked an advance in the art of medicine. A Paracelsian, or follower of Paracelsus, is distinguished from a Galenist, or follower of Galen, a physician of ancient Greece, whose authority Paracelsus rejected His real name was Hohenheim, of which Paracelsus is partly a L translation (L celsus

parachronism (pa rāk' ro nizm), n A chronological error, especially one in which an event is dated later than it actually occurred. (F parachronisme)

Unless the writer of an historical novel is careful, he may make a parachronism, or error in time, and describe an event as having occurred years after it actually did happen. The term anachronism is more usual

G1 para wrong and hhronos time; cp

parachute (par a shoot'), n An um brella-like device for checking the descent of a body falling from a height by offering resistance to the air a natural sideways

a neight by chemic resistance to the air a natural sideways extension of the skin enabling certain animals to glide through the air, a downy tutt on the seeds of some plants by which they are

carried by the wind (F parachute)

A parachute consists of a wide stretch of silk or light canvas, in the torm of an umbrella cover Cords are at tached to its edges collected to a point, from which the parachutist (păr a shoot' ist, n) is suspended by means of a belt, etc. As he falls As he falls the parachute opens out and checks the speed of the descent

Many aviators now carry a compactly folded parachute with the help of which they can make a safe descent in case of an accident. The hairs to or down by which the wind carries the seeds of dandelions.

seeds of dandelions and thistles long distances are also called parachutes

The flying squirrels or flying lemurs have natural parachutes, or expansible folds of skin by means of which they are able to take long flying leaps from tree to tree

If from para warding off (Ital parare to ward off) and chute fall See parry

Paraclete (pār' a klēt), n An advocate or intercessor, used as a title of the Holy Spirit (F Paraclet)

In the Authorized Version of John (xiv, 16, 26), this word is rendered Comforter

of paraklitos intercessor, one called in to help, from para beside, and kletos called, from kalein to call

parade (pa rad'), n Display, a pompous show or procession, a muster of troops for an inspection or some special

purpose the ground where this is held a public promenade vi To exhibit showily to make a display of to assemble in multary order vi To be assembled for review, to march in procession to walk about especially with display if parade, pronter the procession of the parade, pronter the procession of the parade, pronter the parade procession of the parade pronter the parade procession to walk about especially with display if parade, pronter the parade procession to the parade procession and the parade procession

enade étale, parades 1 An excessive display of icwellery is sometimes described contemptuously as a parade of finery. ſt is, of course, a breach of good taste to parade one's wealth before other people The paved walk along the sea-front of a holiday resort is also a parade, on which people parade in their holiday clothes

A regular muster of troops, held at fixed hours, is known as a parade in the army, and may take the form of an assembly in full dress for inspection on the parade ground (n), or parade of a barracks

The parade of the Guards on the Horse Guards Parade for the trooping of the colour on the King's birthday is a fine example of military pageantry But we use the word scornfully when we speak of a man parading, or calling attention to, his virtues.

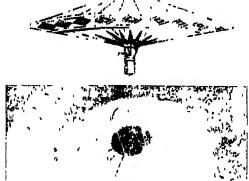
F, irom Span parada stopping, gathering for exercise, parar to stop, irom L parare to prepare The idea of show

pare The idea of show is irom it parer to deck out, also from L parare Syn n and v Display, piomenade, show paradigm (par' a dim), n

An example or pattern, especially of the grammatical forms of words (F paradigme) Students of Latin and Greek learn the different conjugations of verbs and declensions of nouns by means of paradigms, or examples of typical words in all their different persons or cases. An idea that serves as a pattern is paradigmatic (par a dig mat'ik, ad).

F paradiquie, L paradigma, Gr paradeigma pattern, example, model, from para- by the side deshivant to show

paradise (par' à dis), n The garden of Eden, a place of exceptional beauty, condition of perfect happiness, heaven, in theology, an intermediate place of waiting for departed souls (F paradis)



Parachute An early parachute (top), and a woman descending from an aeroplane by means of a modern parachute

Milton's "Paradise Lost" tells how Adam was driven from the garden of Eden Any state of extreme happiness, due either to beautiful surroundings or to delightful sensations, is said to be paradisaic (par a di sa'ık, ady), paradisaical (par a di sa'ık al, adı), paradisial (para dis'ı al, adı), paradisian (par a dis' i an, ad)), or paradisical (par a dis' ik al, ad)), all of which mean like or pertaining to paradise



Paradise.—The great bird of paradise, the largest member of the family Paradiseidae

A bird of the family Paradiseidae, which includes the bird of paradise (n), is also said to be paradisean. The birds of paradise are closely related to the crows, but are distinguished by their gorgeous plumage The long-tailed species live in trees Other kinds, with short tails, are seen on the ground, and the magnificent six-plumed bird of paradise is remarkable for the fact that it clears a dancing-ground for the purpose of displaying its plumage. There are many species, chiefly inhabiting. New Guinea and the neighbouring islands, and extending North Australia



Paradise-fish.—The paradise-fish of China Cochin China It lives in fresh water

A freshwater fish of China and Cochin-China is called the paradise-fish (n)—Polyacanthus-on account of its golden colouring striped with red In muddy waters, however, it turns a dull brown The male paradise-fish constructs a wonderful floating nest of air bubbles, cemented together with a sticky substance which exudes from its mouth This

fish is often kept in aquariums, especially in China

ME and F paradis, L paradisus, Gr paradessos park, from O Pers paridaèza, pairi around, dis to torm, build up a wall

parados (păr' a dos), n A rampart which protects a trench or other fortification against fire from the rear (F parados)

The "cover" at the back of a trench may consist of a mound of earth or of a wall of sandbags It is known as the parados of the entrenchment or position A hill may serve as a natural parados

F from para- protecting and dos back See parachute for preha

paradox (păr' a doks), n A statement that seems absurd but is really true, statement or view contrary to general belief, an event or thing that seems at variance with normal ideas as to what is possible or natural. a seemingly inconsistent or puzzling person

or thing (F paradore)
This word generally means a seemingly absurd statement that upon examination proves to be true The well-known saying that the battle of Waterloo was won on the playing fields of Liton is a paradox of this type

In the tamous lyric, " To Althea from Prison," the gallant Cavaller poet, Richard Lovelace (1618 - 58), wrote paradoxically (par a doks' ik al li, adv) that—

Stone walls do not a prison make,

Nor iron bars a cage This paradoxical (par a doks' ik al, ad)) statement becomes clear when we remember that he is referring to the freedom of the mind. A writer who makes paradoxes is called a paradoxer (păr' a doks er, n) or paradoxist (păr' a doks ist, n) If he expressed himself chiefly by paradoxes we could refer to the paradoxicality (par a doks r kal' r tr, n) or paradoxicalness (par a doks' rk al nes, n) of his writing, and say that he obscured his meaning by his paradoxy (par' a doks i, n)

In a figurative sense, a puzzling or enig matic person, full of contradictions, is described as a paradox, and is said to have a paradoxical nature

i paradoxe, I paradoxum, (n paradoxon, from para contrary to, dora opinion

paradoxure (păr a dok' sûr), nA small Asiatic mammal with a long curving tail, belonging to the genus Paradovurus, allied

to the civets (F paradovure)

The best known paradoxine is the Indian palm-civet (Paradovurus niger) whose tail is as long as its body. This species is some times found in the gardens of outlying houses in Calcutta, and it is common in many parts of India Like other paradoxurine (pai a doks' ur in, ad) animals it has the power of cmitting an unpleasant odour when it is disturbed The name of toddy (at has been given to it, because it is about the size of a cat, and is tond of the toddy which Indians collect from the trunks of palm trees. A paradoxure is sometimes called a paradoxurine (n)

Gr paradoxos strange, paradoxical, oura tail

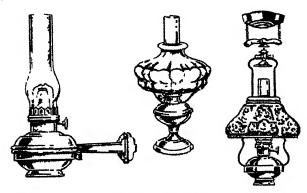
paraenetic (păr e net' ik), adj Earnestly advising, persuasive Another form is parenetic (păr e net' ik) Paraenetical (păr e net' ik al) has the same meaning (F persuasif) This word is seldom used A homily on the

This word is seldom used. A homily on the advantages of good behaviour may be said to have a paraenetic character, and to be an example of paraenesis (pa re' ne sis, n) or parenesis (pa re' ne sis, n)

F parénétique, Gr parametikos, from paramein

to advise, exhort

paraffin (par' a fin), n A white solid, fatty substance, obtained by distilling shale, coal-tar, petroleum etc., paraffin oil (F paraffine)



Paraffin-lamp - Three kinds of paraffin-lamp 1 Bracket lamp 2 Cottage lamp 3 Hanging lamp

Paraffin, or paraffin wax (n), is used for making candles, preserving wood, water-proofing material, and as an electrical insulator. Crude solid paraffin is known to manufacturers as paraffin scales (n|pl), because when the volatile elements of shale oil are driven off by distribution, the paraffin settles in the form of brown scales. Paraffin oil (n), often called paraffin, is another product of the distribution. It is widely used for burning in lamps called paraffin-lamps (n|pl)

I parum little affines then, allied to, so called from having little affinity with other bodies

and its resistance to chemical action

paragon (par' a gon), n A model of excellence, a person possessing all the virtues, a thing superior to all others of its class, a perfect diamond weighing more than one hundred carats, in printing, a size of type, also called two-line long primer vt. In poetry, to place side by side, to match (F parjant, modèle, parangon, mettre en parallèle, égaler)

A person possessing exceptional merits is sometimes called a paragon of perfection A motor-car that gives no trouble and runs supremely well might be called by its enthusiastic owner the paragon of cars Very few diamonds exist that can be called paragons, and they air, of course, extremely valuable. In printing, the type called paragon

is twenty-point and measure three and a half lines to the inch

The verb is seldom used A poet in the sext that two people paragon virtue with virtue

OF (F pere 11, op Itil parality of e (paran onare to to) resulting period ape from para beside alore critting St. Model, pattern

paragraph (par' c stell n A written sentence or group of closely connected sentences dealing with a particular point of the narrative, and made clear to the eye by indenting, a sign (¶) formerly used to mark the beginning of a distinct section of a work of literature, now used as a reference-

mark, a short passage or notice in a newspaper, an item of news vt To arrange in or divide into paragraphs, to write about in a paragraph (F alinéa, notice rédiger en paragraphe)

For the sake of clearness the reading matter in books is divided into paragraphs, which are indented at the beginning, and end without running on to the next section

A literary paragraph should be concerned with a single subject or part of the main subject, just as in legal documents the paragraph is often a separately numbered section

When a writer neglects to define his paragraphs, an editor paragraphs the matter, so that it can be printed clearly Short

items of news treated in distinct sections and called paragraphs (colloquially pars) are common in the daily newspapers. Collectively these have been termed paragraphy (par' a graf 1, n), which also means the writing of them. One who is employed in or is specially skilled in paragraphing news, is called a paragrapher (par' a graf er, n), or paragraphist (par' a graf ist, n). Paragraphic (par' a graf' ik, ad) news is easy to read, and many editors express important opinions paragraphically (par a graf' ik al li, adv), or in a paragraphical (par a graf' ik al, ady) itom, by means of newspaper paragraphs, or short articles

(ir paragraphos written beside, from para beside and graphein to write

paraguay (păr' a gwā) This is another name for maté See maté

paraheliotropic (păr a hō li o trop'ik), udj Of leaves, turning their edges, instead of their surfaces, in the direction of sunlight (F parahibotropique)

Many plants have the power of varying the position of their leaves in a remarkable way Heliotropism, the tendency of plants to move their leaves and other organs so that they receive the greatest amount of plants are able to diminish the exposed area of their leaves by means of a paraheliotropic movement. This modification of their normal day position is called diurnal sleep, or paraheliotropism (par a ha li ot' ro pizm, n), the leaf surface being turned parallel to the rays of sunlight

From E para and heliotropic

parakeet (păr' a kēt), n Any one of the smaller, long-tailed parrots Other spellings are parrakeet (păr' a kēt) and paroquet (păr' o ket) (F perruche)

This is a popular name for many small varieties of parrot. One of the best known is the ring-necked parakeet (*Palaeornis torquatus*) of India and China. It has a beautiful plumage of green with a red collar, and is often kept in avianes.

OF paroquet, Ital parrocchetto, or Span periquito, dim of perico parrot, probably a nickname, dim of Pedro Peter Some explain the Ital form as dim of parroco parson, or parrucca peruke



Parakeet.—The name parakeet is given to any of the smaller, long-tailed parrots.

parakite (păr' a kīt), n A kite having the form of a parachute, a series of kites linked together, used for lifting a man, a tailless kite for scientific use

This word is used in two senses. It is the name of a parachute-kite suggested for raising a military observer, and it also means a super-kite, having been proposed as a name for kites having a scientific or practical use to distinguish them from the children's toy. The word is, however, seldom used

From E para- and hite, arbitrarily formed on analogy of parachute

paraldehyde (par ăl' de hīd), n A colourless liquid or crystalline substance produced by treating ethyl aldehyde with sulphunc acid, and is used as a narcotic From E pura- and aldehyde

paralipsis (păi a lip'sis), n A figure of speech, in which a point is emphasized

by being introduced in a seemingly casual way. Another spelling is paraleipsis (păr a līp' sis) (F paralipse)

When a speaker pretends to pass over a matter to which he really calls attention he is making use of paralipsis. For example, a Member of Parliament, addressing his constituents, might say. I will not speak of the numerous occasions on which I have sacrificed my personal interests and comfort in order to fulfil my obligations to vou," or, "I will say nothing of the hatred and malice displayed by our opponents."

Gr paraleipsis from paraleipein to leave on one side, from para on one side leipein (future

leipső) to leave

parallax (păr' a lăks), n I he apparent change in the position of an object when viewed from two different points of observation, the angle between two straight lines drawn from such points and inceting at the object (F parallax)

object (F parallax)
When we walk northwards, for example, along a country road, a distant church tower that we first notice in the north-west gradually changes its relative position to us After a time it will be due west, and then south-west. This is a simple example of parallax. If we know the distance we have walked, and can measure the angle between a line drawn to the tower from our starting point, and another line joining it to our finishing point, we can calculate the distance of the tower.

This is the method by which astronomers measure the distance of the heavenly bodies from the earth. A durnal parallax (n) is one for which observations are made from opposite points of the earth's surface. In the case of the stars the distance is so vast that the angle between two lines running from any one of them to any two observation points on the earth is imappreciable. Observations are then made on a large scale, such as from opposite points of the earth's orbit, which produce an annual parallax (n)

In order to ensure accuracy parallactic (par a lak' tik, adj) angles for calculating a base line are sometimes obtained by twenty or more observatories working in collaboration. By this means the distances of certain fixed stars which are incredibly remote have been approximately measured

F parallaxi, from G parallaxis alternation, from parallassin to change somewhat, deviate, from para-beside, beyond, allassin (future allaxo) to change

parallel (par' a lel), ad) Of lines or surfaces, lying or extending alongside another or each other, but not meeting, however far produced, having the same course or tendency, corresponding, alike 2 A line that is at all points the same distance from another, one of the imaginary parallel circles marking the degrees of latitude on the earth's surface, a trench dug parallel to a fortification that is being

attacked, a person or thing resembling another in essentials, a counterpart, a comparison, in printing, a sign of reference, consisting of two upright, parallel lines, calling attention to a note vi To be parallel or equivalent to, to match (F parallèle, pareil, semblable, ligne parallèle, parallèle, égal, compararson, être parallèle a, mettre en comparai-

son, appareiller The horizontal lines on a map called parallels of latitude represent a series of maginary lines drawn parallel to the equator, for the purpose of showing distance north or south of it in degrees of latitude The lines of a railway track are parallel to each other, or in gauge, otherwise the wheels of the train would run off them Captain Matthew Webb's feat of swim ming the Channel (in 1875) has been paralleled by several swim-

mers in recent years In gymnastics an apparatus consisting of a pair of horizontal bars supported by a framework is called the parallel bars (n pl)They are used for

a variety of balancing and somersaulting exercises

The instrument called a parallel ruler

(n) used by a draughtsman consists of two fulers joined in such a way that they can be separated without losing their parallelism (par' a lcl izm, n), or condition of being parallel

In another connexion, a critic speaks of the parallelism of successive verses in Hebrev poetry when they correspond in The literary convention of making the second verse repeat the meaning of the first in different words is abundantly illustrated in the Bible - For example, the psalmist sings (Psalm xxiii, 8) "Tet psalmist sings (Psalm sixin, 8) "Tet all the earth fear the Lord let all the inhabitants of the world stand in lawe of hım '

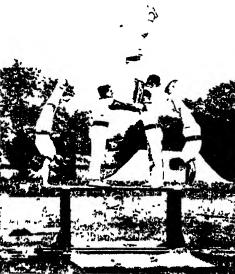
When our bodies are in a vigorous condition our minds are also active, the theory known as phenomenal parallelism (n) demos that the state of the mind depends on the state of the body, maintaining that the two change together under the influence of something which affects them both equally

A four-sided figure of which the opposite sides are equal and parallel to one another, is called a parallelogram (păr a lel' o grăm,

It may have all or mone of its angles right angles, an example of the latter form being seen in the diamond on a pack of cards, which has a parallelogrammatic (păr a lel o gra măt' il, ad), parallelogrammatica; (păr a lel o gra măt' ik al, ad), parallelogrammic (păr a lel o gra măt' ik al, ad)), parallelogrammic (păr a lel o gram il; c l) or parallelogrammical (păr a lel o gram' ik al cdj i form

A brick or a cube is an example of a parallelepiped (păr a lel ep' i pid , păr a lel e pīp' ed, n) or parallelepipedon (par a lel e pip' e don, n), that is, a solid figure bounded by six parallelograms, the opposite pairs of which are equal and parallel

The figure called the parallelogram of forces (n) is used to find the magnitude and direction of a magnitude single force, called the resultant, which will have the same effect as two forces acting at an angle to one another. The sides of the parallelogram are proportionate in length to the power exerted, and are drawn at the same angle as the two torces The diagonal is then measured, and



Parallel bars —Army warrant-officers at Aldershot forming a pyramid on the parallel bars

represents the relative force required to replace the other two, and also the direction

in which it must be applied l' parallèle, from Gr parallèles beside one another, from para beside, allèles (only used in pl) one another Syn adj Analogous, coricsponding, equidistant n Analogy, counterpart, equal, match ANT adj Convergent, ditterent, divergent

paralogism (pa răl' o jizm), n piece of lalse reasoning, an illogical argu-

ent (F paralogisme)
In logic, a conclusion unwarranted by the premises constitutes a paralogism For example, some cats are black, and some cats are white, but to argue from these two statements that all cats are either black or white would be to utter a paralogism term applies especially to an argument of the falsity of which the reasoner is unconscious

(11 paralogisinos, from para-wrongly, logiatther to reason ANT Sophism

paralyse (păr' a līz), v t To affect or strike with paralysis, to render ineffective, to make powerless (F paralyser, immobiliser, réduire a l'inaction rendre im-Duisant \

A railway strike may temporarily paralyse the trade of a country, but the paralysation

(păr a li zā' shun, n), or condition of being paralysed, may be removed by the organizahon of other means of transport terror may paralyse or deaden the mind

See paralysis SYN Cripple, deaden, destroy, apair Ant Invigorate, restore, strengthen mpair ANT

paralysis (pa răl' 1 sis), n Loss of sensation or of power in any part of the body, due to fracture or injury of the nerve system, palsy, powerlessness incapacity to act (F paralysie, perclusion)

Paralysis may be general and affect the whole body or else local in which case only

parts are affected

We speak of a paralytic (par a lit' ik, ad)) seizure, meaning an attack of paralysis or a temporary loss of the power of muscular action, which resembles paralysis A person is said to have a paralytic hand if his hand shakes in the manner of one affected by paralysis If a man's legs are affected paralytically (par a lit' ik al li, adv) he will probably be unable to walk People suffering from this and other forms of paralysis are described as paralytics $(n \not pl)$

L, from Gr paralysis loosoning at the side, from para boside, lyein (future lys5) to loosen

Doublet of palsy

paramagnetic (par a mag net' 1k), adj Attracted by the poles of a magnet

magnetic (F paramagnétique) fron, steel, nickel, cobalt, nickel, cobalt, platinum, manganese, and chromium are paramagnetic substances, the first two showing paramagnetism (par a mag' ne tizm, n), the quality of being magnetic, much more strongly than the others. Most substances are, however, feebly repelled by a magnet, and are said to be diamagnetic

From E para- and magnetic Ant magnetic

paramatta (par a mat' a), n twilled dress fabric made of silk or cotton and wool Another spelling is parramatta (păr a măt' a)

Parramatta, township in New South Wales

paramo (păr' a mõ) n A lofty, trecless plan in tropical South America pl paramos (păr' a môz) (F paramo)

The cold, windy, treeless upland plans

or plateaux of the Andes are called paramos Some are exposed to thick fogs, against which the straw huts of the Indians of those regions are a poor protection Span from the native word

(păr' paramount a mount), Supreme, especially above others in power, of the highest order, pre-emment (F of the highest order, pre-eminent (F souverain, supreme, chef, souverain)
In feudal times the lord paramount (n)

was an overlord or supreme ruler, from whom other lords held lands A feudal king was a lord paramount. His position was one of paramountcy (par' a mount si, n) We speak of matters of parameters or pre-emment importance and say, for finstance, that before the victories of Clive, in 3126

the French as compared with other European powers were paramount in India Paramountly (par' a mount li, adv) is sometimes used to mean chiefly or pre-eminently, as when we speak of a revolution being due paramountly to misgovernment

OF par amont, from par by, through, and amont (= L ad montem to the hill) upwards
Syn Chief, pre-eminent, principal, superior, supreme Anī secondary sub Interior ordinate, subsidiaiy

parang (pa rang') n A large, heavy sheath-knife used by Malays for cutting a path through the jungle, or as a weapon

Malay word

paranoia (păr à noi a), n A mental disease, especially one characterized by delusions of grandeur, etc Another spelling in paranoea (păr a ne' a, n) (F

folie, démence)

By some this word has been used in the sense of a mental disorder accompanied by delusion, but the word is usually applied to a chronic form of insanity in which the mind gradually weakens and the person suffers hallucinations and delusions of a He may imagine that coherent nature he is great, rich, or powerful, and behave proudly and defiantly, or, as in acute paranoia. he may think that he is persecuted without being conscious of the imaginary persecutors

Gr from para beside, beyond, nous mind



Parapet.—The parapet of Morro Castle, Havana.
The Cuban flag is flying from the flagstaff

parapet (par' a pet), n A low wall on the edge of a roof, tower, bridge, etc., a A low wall on breastwork protecting a trench or other fortification (F parapet, varde-tou) rtification (F parapet, garde-tou)
The parapet of a budge or pier serves

the obvious purpose of preventing people from falling off, but that on a roof or tower is irequently ornamental

Soldiers fortify an open position by throwing up a parapet of earth from the trench they are excavating, to shelter them from the enemy A trench of this nature is said to be parapeted (par' a pet ed, adj) or provided with a parapet Parapets built of sandbags were widely used during the World War

F, from Ital parapetto, from parare to ward off,

petto breast (L pectus) See parry

paraph (păr' al) n The flourish after a signature vt To sign, to initial (F parafe, paraphe, parafer, parapher)

The paraph was originally intended as a protection against forgery and was much

used by diplomatists

The kings of France adopted the symbol of a grate as an official paraph, and this was appended to letters by the secretaries who paraphed them Charles Dickens signed his name with a fine ornamental paraph

F parafe, paraphe, from L L paraphus, con-

traction of paragraphus See paragraph

paraphernalia (par a fer na' li a', n pl The personal property of a manied woman apart from her dower, and meluding clothes and jewels, ornaments, accessories, trappings (F biens paraphernaux, attirail,

équipement)

In law, a woman's paraphernalia, or clothes and articles of adornment given to her by her husband could formerly be sold by the husband, but at his death they were not regarded as part of his succession. In popular use the word is often singular A cautious motorist who carries an elaborately furnished toolbag in case of accidents, is said to have a paraphernalia of tools. The judge, jury, lawyers and court officials may be called the paraphernalia of justice.

L'L paraphernālia (adj.), from L., Gr. parapherna, from Gr. para beside beyond, phernā

dowry

paraphrase (pār' a itāz), n A rendering of a passage, or text, usually more fully, in different words, one of a collection of Biblical paraphrases used in the Church of Scotland nt To express in other words no To make a paraphrase. (It paraphrase,

paraphraser)

The rewriting of passages from great literature, generally with the object of making them clearer, is termed paraphrase. The metrical version of the Psalms as sung in Scottish churches is a famous paraphrase of a great original. School-children are taught to paraphrase passages of poetry or prose. This is a valuable exercise, because it makes them familiar with the use of words and the construction of sentences.

A literal translation is one that gives the nearest equivalents to the words of a foreign language, a paraphrastic (păi a fiăs' tik adi) translation gives the author's general meaning. A person who is given to expounding literature paraphrastically (păr a fiăs' tik al li, adv) is termed a paraphrast (păr' a fiăst, n) or paraphraser (păi' a fiăst, n).

F, from L, Gr p naphrasis, from paraphrazem to say the same thing in a different form, from para beside, phrazem to speak

parasang (par' a sang), n An ancient Persian measure of length, approximately three miles and a quarter (F perosange)

The parasang is often mentioned by Herodotus and Xenophon its name survives in the Modern Persian jursang

Gr parasangges, from O Pers

paraselene (păr a se lê' nē), n A mock moon, a bright spot in a lunar halo pl paraselenae (păr a se lê' nē) (F paraselène)

Haloes around the moon are caused by the action on the light from the moon of ice-crystals floating in the higher regions of the earth's atmosphere. When these crystals are numerous and reflect the light at a certain angle, they cause bright spots to appear in the halo, called mock moons or parasclenae. Such paraselenic (par a se len' ik, adj) images appear mostly in the Polar regions.

Gr para beside, wrongly, selënë moon





Parante —Pupa of the large white butterfly (top) It served as food for the grubs of a parasite wasp shown in the lower photograph

parasite (par' a sit), n One who lives on the bounty of others, an annual or plant living on or in another organism and drawing its food directly from it, a commensal, a plant that grows on another (F parasite)

In ancient Greece parasites (hierally messimates) were persons who received invitations to dine in a town-hall with the councillors The comic poets, however, often described as parasites hangers-on or spongers on the wealthy, people who used flattery and other base arts to procure invitations to dinner Many of them cultivated the art of amusing the other guests by jests and buffoonery. We now describe as parasite anyone who obtains the favour or hospitality of another person, by being persistently eninging or flattering

Many insects and plants are parasitic (păr a sit' ik, odj) or parasitical (par a sit' ik al, adj), that is, they subsist at the expense of another living organism which is technically called the host. The dodder for instance, lives parasitically (par a sit' ik al li, adv) on the gorse and clover, and the bacteria which cause many diseases, are vegetable parasites that invade the human body a loose sense, an animal that lives in close association with another, such as the barnacle on a hermit-crab, is said to be parasitic, but it is properly called a commensal Epiphytes or plants, such as tree orchids, that merely grow on others and do not feed on them, are also popularly known as parasites It is correct, however, to describe the skua-gull, which lives by robbing other birds of their food, and the cuckoo, which lays its eggs in the nests of other birds, as parasites, or parasitic animals

A chemical preparation that destroys parasites is called parasiticide (păr a sit' i sid, n) One who studies parasitism (păr' a si tizm, n) in connexion with biology and medical science, is called a parasitologist (păr a sī tol' o jist, n), and his branch of study is known as parasitology (păr a sī tol' o ji, n) We also speak of the parasitism of

a person who lives at the expense of another To parasitize (par' a sī tiz, vi) is to infest (some organism) as a parasite This word is used chiefly as a past participle For example, the apple tree is parasitized by the leaf-curling aphs

F, from L parasitus, Gr parasitos eating beside another, from para beside, sitos food Syn Hanger-on, toady

parasol (para sol', l par'a sol), n A small light-framed umbrella, used by women as a protection from the sun, a monoplane with wings placed high to give the pilot a clear view downwards (I

clear view downwards (F ombrelle, parasol) A very small sunshade or parasol is called a parasolette (păr a so let', n) In the ordinary type of monoplane the wings are below and in front of the pilot's head and so obstruct his view This disadvantage is overcome in the parasol, or parasol monoplane (n), by building the wings higher so that the airman can look under them

F (rare), from Ital parasole, from parare to keep off, sole sun See parry

parasynthesis (par a sin' the sis), n In philology, the process of deriving words from compounds by adding a particle

Parasynthesis has a special use in describing the derivation of verbs in the Romance languages, by adding a verbal ending to a combination of preposition and object For example the French verb endosser to put on the back is an example of parasynthetic (par a sin thet' ik adi) word-making It is formed from en on, dos back by means of the verbal ending -er Incidentally, it has given us the English word endorse

English parasynthetics $(n \ pl)$, or para synthetic derivatives, are mostly adjectives and nouns. For instance from "dry dock" we obtain the adjective "dry-docked," by adding the formative suffix -ed, and from "free trade" we obtain the noun "free-trader" by adding the suffix -er

From para- and synthesis

parataxis (păra tăks'18), n In grammar, the stringing of clauses together without showing the relation between them by means of connecting words

Parataxis is a common device in literature The expression 'fhe king is dead long live the king,' is an example of paratactic (par a tak' tik, adj), or paratactical (par a tak' tik adj), construction file clauses are arranged paratactically (par a tak' tik all h, adv), and the reader is left to decide their

is lation and meaning from para- and Gr tails arrangement

paratyphoid (păra tī' ioid) n A disease resembling typhoid iever

lerom para- and typhoid

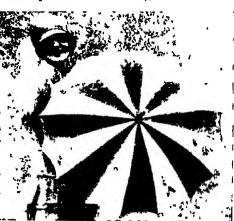
paravane (par' a van), n An apparatus towed by a ship to cut the moorings of an explosive mine or to sink a submarine

Of the many devices which the World War brought into being none was more remarkable or useful than the paravane — Invented by Commander C. D. Burney, C. M. G., R. N. it saved the Allies from losing shipping worth

many millions of pounds

In form a paravanc is somewhat like an aeroplane. It has a torpedo-shaped body, and is made of steel throughout. One wing is loaded at the tip, while the other carries a float, so that in the water a paravane turns on its side with its wings pointing up and down. The wings act like a kite, and when a paravane is towed it pulls hard on the wire tow-tope and takes a course parallel to that of the ship.

A slip protected by paravanes tows one on either side, the tow ropes being made fast to a block at the foot of her bows. The ropes



Parasol.—A parasol decorated with butterflies and quaint Egyptian figures.

and paravanes thus torin, as it were, an arrow head, two hundred to three hundred teet wide, of which the ship is the shaft either rope meets with a mine mooring, this slides along the rope to the paravane where it is caught in a pair of fixed jaws which cut it A mine thus released comes to the surface where it is destroyed

Another form of paravane, used for attackcarried in its nose an ing submarines, explosive charge, the explosion of which was brought about by its striking anything, or was controlled by an electric current from

the ship

A paravane is set to run at a certain depth, and is kept at that depth by an automatic rudder The type of paravane used on merchant ships was called an otter

From para- by the side, and vane



Imperial Har Museum Faravane -- A paravane for cutting the moonings of explosive mines being lowered over the side of a vessel during the World War

parboil (par' boil), et lo boil par slightly (b faire bouillir a deni) To boil partially

Cooks often parboil foods, or partly cook them by boiling before roasting them This process takes away the fougliness of an old fowl. In a figurative sense a person old fowr in a national distributed by the sun, when may say that he is parboiled by the sun, when he means that he is over-heated juices of fruits and herbs are extracted by parboiling (n)

M is parboilen () is parboiller to cook through, thoroughly, from I I purballing to boil thoroughly, but the prefix in Modern Is has

been confused with part (part-boilt

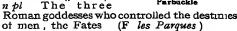
parbuckle (par' bukl), n A purchase for raising or lowering a round object To raise or lower with a parbuckle 'révire, trévirer

A heavy object, such as a cask, is sometimes lowered into or hoisted up from a hold or cellar by means of a double sling made of a

single rope This torms a parbuckle and the parbuckled (par' bukld, ad1 \ cask or other object hes in the double A cask in this purchase rolls within the loops as the rope around it winds or unwinds

Origin unknown

Parcae (par' sē), The three



In Roman mythology the Parcae, Fates, were the sister goddesses Clotho, Lachesis, and Atropos, to whom, respectively, was attributed the spinning, the allotting, and the cutting of the thread of life The Norns of the Norsemen were imagined as controlling the destinies of man in a similar way

parcel (par' sel), n A portion, a number of things taken together as a lot, a consignment, a plot (of land), a package vt To divide into lots, to make into a package, to wrap (a ship's rope) in canvas, to cover (a seam) with canvas and pitch (F. parcelle, lot, envot, terrain, paquet, parceller, partager, mosceler, paqueter, fourier, immander)

We speak of a field being parcelled out into allotments, and of a large house being parcelled off into apartments. In a colloquial way a woman may declare that she will not be lectured by a parcel of girls, meaning a small group of girls younger than herself An inseparable thing is sometimes said to be part and parcel of something else, and an absurd statement is described as a parcel of rubbish

The parcel-office (n) of a railway station

receives parcels to be forwarded and delivers parcels coming in by train In 1883 a branch of postal service, the called the parcel-post (n), was established ion carrying and

The sailor's word parcelling (par' sel ing, n), means a

delivering parcels wrapping of tarred strips of canvas Parcelling round a rope which is then bound over with hemp yarn to make it weather-proof and prevent chafing The caulked seams on wooden decks are also parcelled, or covered

make them keep out water Parcel-deaf (ad), parcel-poet (n) mean partly deaf, partly a poet Is purcelle, from assumed LL particella, double dim of L particula, dim of pars (acc part-em) part portion

with strips of canvas daubed with pitch, to





3129

parcenary (par' se na n), n heirship (F succession indivise) Toint

People to whom an estate was left in parcenary were called parceners (par' se nerz, $n \not= 1$), or coheirs The Law of Property Act, 1922, has changed the old rules relating to parceners

parcenarie, OF parçonerie, irom is)onārius, from L partino (acc Anglo-F LL parti(is) onarrus, from L partito (acc on-em), from partiti distribute, divide, share parch (parch), vi To burn the surface

of, to dry up, to scorch, to roast slightly vt To become very dry or hot (F griller, dessécher, roussir, griller, se dessécher)
During a hot, dry summer the sun parches

or dries up the surface of lawns and flowerbeds, but well-watered vegetation seldom parches When we are very thirsty we sometimes say that we are parched Some people are fond of slightly toasted corn, called parched corn

Origin unknown Skeat compared O F parche

parchment

parchment (parch' ment), n The skin of sheep, goats, or calves, dried and prepared as writing material, etc., a document on such a prepared skin, the husk of the coffee-berry, or similar tough outer skin adj Made of or resembling parchment (F

parchemin, vélin, en parchemin, parcheminé)
The fine, thin parchment made from the skin of very young animals, originally calves only, is called vellum, the stronger, coarse parchment for drumheads and other purposes is made from the skin of older animals. Between the tenth and the fourteenth centuries, parchment was the chief writing material It was superseded by It was superseded by

Parchment paper or vegetable parchment is not real parchment, but paper so treated as to acquire something of the texture and strength of parchment. It is used for many purposes—as tracing material, book covers,

a covering for jam-pots, etc

The wings of such insects as grasshoppers and dragon-flies are sometimes said to be . parchmenty (parch' ment 1, ady), because

they are dry and tough like parchment
F parchemin, from L pergamena (charta paper,
understood), from Pergamum, Gr Pergamos,

Pergamon, a city of Mysia

parclose (par' klôz), n A screen or railing in a church that encloses an altar, tomb, etc, or separates a chapel from the main building (F grille d'enclos) The side chapels in cathedrals are often

separated by parcloses from the main body of

the building

ME and OF parclos(e), originally pp of parclore to close or shut in

pardon (par' don), vt To torgive, to make allowance for, to excuse n The act of forgiving, forgiveness, an ecclesiastical indulgence, a church festival at which this is granted, the excusing of the legal penalties inflicted on a wrongdoer (F pardonner, pardon, rémission, grāce)

In olden times a very common figure was that of the travelling pardoner (par' don er. n), who sold pardons granted by the Pope, the object of which was to remit part of the temporal penalty for the sins of those who bought them When we pardon an intrusion or pardon the person who intrudes, we are pardoners of that social offence The religious festivals known as pardons are still held in the villages of Brittany

At the present time a man who has been sentenced to punishment for a crime can be pardoned only by the King The Home Secretary considers the pardonableness (par' don abl nes, n) of the offence, and if he thinks it is pardonable (par' don abl, ad1) he

advises the King to grant a pardon

We say a man is pardonably (par' don ab li. adv) curious if he has some grounds for his or "Pardon me," means "I beg your pardon," or "Pardon me," means "I beg your courteous indulgence," or "Excuse me," and is sometimes used when we do not hear or understand what is said

F pardonner, from LL perdonare (per-tully donare bestow, confer, temit) to lorgive Syn " Excuse, lorgive, remit " Forgiveness, indulgence, toleration ANI v Condemn, n Condemnation punish, revenge ability intolerance



Pardon —The wife of a pardoned prisoner showing a jailer the official order of release

pare (par), vt To cut or share off an outside part of, to cut thin slices of or from, to trim the edges of, to reduce little by (F peler, rogner.)

We pare an apple by slicing oil its skin cutting instrument designed for this

purpose is sometimes called a parei (par er n), as well as the person who uses it. The shoemaker pares away the rough edges of leather round the sole of a boot. To make a model boat we pare down a soft piece of pine to the required shape, and then scoop out the interior. In a figurative sense a person is said to pare down expenses when he reduces his expenditure little by little.

I parer, L parare to prepare, to trim

paregoric (păr c gor' 1k), adı In medicine, serving to soothe pain n An anodyne, especially a compound tincture of opium used as a seclative for irritating coughs (F calmant, parégorique)

LL parēgoricus, assunging, itom Gr parēgorikos calming, peisuasive, irom parīgorin to harangue exhort, comfort (para and agora public

meeting, debate, speech)

parella (pa rel'a), n A lichen, Lecanora parella, used for making litmus (F parelle)

The colouring matter called lifmus is prepared from various species of lichens, but when obtained from parella is said to be parelle (pa rel'ik, adi)

Parella is one of the crustaceous lichens, and forms a thin layer on rocks and tree

trunks

Modein L , from F parelle, from L L paratella

name of plant

parenchyma (pairing ki ma), n The soft cellular tissue of glandular and other organs in animals, the tissue composing the softer parts of plants (F parenchymu)

Parenchyma in anatomy means the characteristic tissue of an organ, as contrasted with connective tissue, nerves or muscles, and the vessels which belong to the organ

In parts of plants exposed to the light, parenchyma contains the green colouring matter, chlorophyll, which enables them to assimilate the carbon needed for plant life.

In botany, the word is used to describe thin-walled cellular tissue, such as that forming the pulp of first, roots, and pith. The tissue between the veins of a leaf is an example of parenchymal (par eng ki' mal, ad)) or parenchymatous (pur eng ki' ma tus,

adį) tisšue

Parenchymatous or parenchymous (pareng' kt mus, adj) cells contain protoplasm, and in them the chemical processes of nutrition are carried on. The movement of plants is effected by a variation of the size of these cells, which, when the contents become tuigid, are able to impart rigidity or stiffness to the limb or part

Or paren shipma something pointed in beside (para alongside en in, khyma something pointed,

hom kheere to pour

parent (par'ent), n A tather or mother, an organism which produces or gives rise to another, the source, origin, or cause of anything (P parent)

A relative or guardian who undertakes to look after a parentless (par'ent les, adj.) child, is sometimes called a foster-parent. Such a

guardian takes over the responsibilities of parenthood (par' ent hud, n), and acts parentally (pa ren' tal \ln , adv) or in a parental (pa ren' tal, adt) manner, carrying out the duties usually performed by a father or mother

Scedling oaks may or tound beneath the parent tree from which the acorn fell Adam and Eve are sometimes called our first parents intemperance may be said to be the parent of many evils, since those who give way to the vice lose self-control and may commit crimes, or neglect their duties to others

The parentage (par' ent aj, n) of a person

is his birth or lineage

L parens (acc -ent-em), from parere to bear give birth



Parent.—George Washington, the first president of the United States, having his last interview with his aged maternal parent

parenthesis (pa ren' the sis), n A qualifying or explanatory clause or sentence inserted in another sentence which is complete grammatically without it, an incident, an interval a hiatus, (pl) the round brackets which are used to mark a parenthesis m written or printed matter pl parentheses (pa icn' the scz) (le parenthèse)

(parent the sez) (It parenthese)
In 'The (hildren's Dictionary' many explanatory words and clauses are placed within the upright curves called parentheses because they do not "read on" with the words on either side. The pronunciation—which follows the word defined—is an example. The sentence would be complete without such portion as is printed parenthetically (par en thet'ik al i, adv). The square brackets, [], or the dash, —, or even a comma, may also be used to mark a parenthetical (par en thet'ik al, adj) clause, one being placed on either side Several examples of parenthetic (par en thet'ik, adj) clauses are given in this paragraph.

To parenthesize (pa ren the siz, vt) a statement is to insert it as a parenthesis or to place it between parentheses

LL and Gr, from Gr parentithenas (para along, en in, tithenas to place set) to insert paresis (par'e sis), n Partial paralysis,

in which the power of muscular motion is lost, but sensation is retained (F parésie) An organ affected with paresis is said to

be in a paretic (på ret' ik, ad)) state

Gr trom parienas let drop

A buffalo parfleche (par flesh'), n or cow hide stripped of hair and dried while

stretched tightly on a frame

The North American Indians make garments, tents, bags, and other articles out of parfleche, which is also called rawhide The name is also applied to a tent, case, or wallet made from the hide

Apparently Canadian-French

pargana (par ga' na) This is another form of pergunnah See pergunnah

parget (par' jet), vt To cover with plaster, to decorate with plasterwork Plaster, especially that used to line

flues (F crépir crépi)
There are still plenty of old half-timber cottages to be seen in our towns and villages which were pargeted when built, the space of wall enclosed by the framing being decorated with a pargeting (par' jet ing, n of ornamental plasterwork in relief, produced by pressing patterned moulds against the plaster while wet Sometimes a whole wall was so decorated, and ceilings also were treated in a similar way Nowadays, it is more usual to fill in such spaces with roughcast plaster, sprinkled while wet with small pebbles

The pargeting of a chimney is a smooth hning of cement which protects the brickwork from the heat and gases of the fire, the flues are pargeted by the bricklayer during the erection of the wall in which they are constructed, after every few successive courses have been laid

Probably trom OF parieter from L L perjactare cast about repeatedly, or OF porjeter LL projectare cast forth

parhelion (par hē' in on), n A mock sun, a bright spot in a solar halo pl parhelia (par hē' li a) (F parclie, parhelie)

The optical illusion called a parhelion, sometimes seen in seen

conjunction with the sun's halo, is caused by the prismatic reflections of the sun's rays through ice crystals in the upper air A parhelion is always situated at the circumference of a halo Such parhelic (par hē'lik, par hel'ik, adi) or parheliacal (par he li' a kal, adi) phenomena are seen more often in the Polar regions

Gr parhēlion (para by, along and hēlios sun)

pariah (par' 1 a , pa' n a), n A member of certain aboriginal tribes in southern India and Burma who do not belong to the four Brahmin castes, a Hindu of low caste, one without caste a social (F paria)

The Panahs or Paharis were aborigines who would not embrace Brahminism, and so were regarded by the Hindus as outcastes, or people without caste Many are em-cloved as servants by Europeans The name ployed as servants by Europeans The name pariah has been applied by Anglo-Indians to outcaste or low caste Hindus, and so has come to be used figuratively for any social outcast, or one of a low or degraded class

A pariah-dog (n) is a vagrant domesticated dog, or the descendant of such an animal that has gone back to a half-wild state Such dogs infest the towns and villages of eastern Europe Airica and Asia, acting as scavengers

lamil paraiyan, pl puraiya. drummer, of very low or no caste paraiyar, literally

Parian (par' 1 an), adj Of or pertaining to Paros, an island in the Greek Archipelago, renowned for its fine marble A native of Paros, a white porcelain resembling Parian marble (If de Paros) The ancient wealth of Paros was derived

from its marble, which was exported from as early as the sixth century BC It was used by Praxiteles, and by other great Greek sculptors Parian marble is white, and partly translucent It 15 still quarried in the island, which is one of the largest of the cyclades

The Arundel Marbles at Oxford are of Parian marble and include fragments of an inscribed marble tablet, found in 1627, relating to Giccian lt is known Parian history as the Chronicle" and is believed to have been Paros executed in about 203 BC

L. Parius Parian



Parhelion —Two parhelia, or mock suns, on a circle of light around the sun

parietal (pa rī'e tal), adj Of or relating to the walls of any cavity in the body, in hotany, belonging or attached to a hollow organ or part n pl The parietal

bones

mes (F parietal)
This word is chiefly used by anatomists, who describe the two large bones which form the sides of the skull as the panetal bones, or parietals In botany the word is used of ovules or seed embryos borne on the walls of seed pods, as in leguninous

plants—the pea, for example

The word has a special use in the USA. where the officers resident within a college form a standing committee to look after discipline, which is called the Parietal

Committee

F from L paries (acc -et-em) house-wall, and

sutfix -al pari-mutuel (pa rē' mu tu čl'), n A system of betting by which the backers of the first, or first three horses in a race receive as winnings a proportion of the total stakes, determined by the respective amounts staked on their horses (F pari-mutuel)

F, literally = mutual wager

paring (par'ing), n The act or process of trimining or shaving, that which is pared oit, a rind, or shaving (F rognure, pelure copcau)

A special thin chiscl used by a carpenter to pare and shape wood is known as a paring chisel. The peel of apples is removed in parings

Verbal a from pare

paripinnate (par 1 pin' at), adj bolany, equally pinnate (le paripenna) In

Pinnate leaves are composed of leaflets arranged along each side of the mid-rib When there is an equal number of leaflets on each side, and no terminal leaflet, as in the bitter vetch, the leaf is described as paripinnate

From I pari- (from has equal, even) and pinnātus (hom piana leither, wing)

Paris [1] (par' is), adj Used attributively of anything derived or coming from

Paris (F de l'aris, parisien)

Isurope looks to Paris for the latest fashions, so that Paris modes are copied by all dressmakers and milliners who wish to be considered up to date. A paris doll (n) is a lay figure dressed in the latest tashions used by modistes as a model

The colour called pairs blue (n) is obtained from aniline, it is a bright shade of Prussian The pigment called paris green (n)is a light green aisenite of copper, as an insecticide it is sprinkled on stignant pools where inosquitos breed. A fine kind of whiting used for polishing is known as paris white (n) (alcined gypsum, called plaster of Paris (n), is used for making moulds and casts, and is applied to bandages as a stiffening

Paris [2] (păr' 15), n A genus of herbaceous plants allied to the lines (F

parisette)

Herb-Paris or true-love (Paris quadrifolia) is a well-known plant found in English woods It has four-petailed, yellowish flowers, tollowed by a black berry

Oligin obscure, some take the paris (LL herba paris) tor g n oi pā equal even, referring to its symmetrical growth offices is connected

with Paris, son of Pulam



Parish —A parish beadle of earlier days arresting a juvenile offender

parish (par' 15h), n An ecclesiastical district committed to the care of one cleigyman and having its own church, a civil division of a county adj Belonging to on kept by the parish (F paroisse, commune, paroissul, communal)

Figland was smally divided into ecclesi-

astical parishes in the thirteenth century The term, nowadays, means a district committed to the case of a rector or vicar, who is called the incumbent. The organization of a civil parish for local government purposes differs according as it is a rural

or urban parish

 Λ parish beadle (n) was a minor parish official He kept order in church and in the churchyard Until 1834 he was agent for the overseers Dickens's Bumble is a famous A parish clerk (n) is an official example appointed to assist in duties connected with the church, and formerly led the congregation A parish register (n)in the responses is a record kept at a parish church in which are entered particulars of christenings, marriages, and burials A parish council (n)is a local governing body in rural areas in England and Wales for places having more than three hundred inhabitants Parish councils were first set up in 1895. It is chosen by the parishioners (pa rish' on erz, $n \not= 1$) or members of the parish. To go on the parish is to be dependent on or chargcable to the parish rates for support O F puroche, L L paröchia from L paroccia, Crr parockia neighbourhood, district around

(a church)

Parisian (pa $\pi i z'$ 1 an), adj Of or relating to Paris n A native or regular resident of Paris (F parisien)

The French feminine form Parisienne

(pa riz' 1 en, n) is sometimes used parisyllabic (par 1 si lab' ik), adj Having the same number of syllables parisyllabique)

In the Greek and Latin languages different cases are formed by altering the endings of nouns and adjectives Any word which contains the same number of syllables in all the cases of the singular is parisyllabic

L pari- (from par equal, even, alike) and E syllabic ANT imparisyllabic parity (par' 1 ti), n Equality of value,

rank, or condition, analogy (F égalité,

parité)

A stock or share is at parity (for which "par" is more common) when its value in the market is equal to its nominal value Parity of reasoning means similarity,

analogy, or parallelism

In non-episcopal Churches a state of parity exists between the ministers, they When, as in Switzerland, are equal in rank different religious denominations are allowed similar rights and privileges, there is parity or equality among them in this respect

paritas from par equal, similar lity Ant Disparity, inequality Equality



Canadian Pacific Rallway

Park.—Japanese women admiring the blossom of an almond tree in a public park

An enclosed piece of park (park), n ground with trees and pasture attached to or surrounding a mansion, a piece of ground preserved for the recreation of the general public, a plot or space used for the temporary ranking of carriages or motorcars, in a military encampment, a space for guns, wagons, stores and equipment, the guns, vehicles, and stores so assembled a train of artillery, with ammunition and equipment, for an army in the field To enclose in or as in a park, to mass or rank together (F parc, enfermer dans un parc, parquer)

Originally a park was an enclosed tract of land held by royal grant for keeping beasts of the chase The word later came to mean the ornamental piece of ground, often large in extent, that stretched around the stately homes of well-to-do people, and so was applied to any similar enclosed expanse preserved or set aside for recreation, in cluding the public gardens laid out more or less formally which are found in many towns

In the USA a tract of land sixty-five miles by fifty-five miles forms the Yellowstone Park, set aside as a national play-ground and kept as far as possible in its

natural state

A park-keeper (n) is a man appointed to act as watchman of a park, parkish (park' 1sh, ad)) means resembling a park

The word park in military use means the collected guns and material complete for a field army, to park such vehicles is to concentrate them in a mass, as in readiness The enclosed space in which for a halt military stores and equipment, or the guns, are parked or assembled is also known as a Vehicles such as the carriages used in or at a public function are parked or ranked in some convenient place till the close of the ceremony, and a park or rankingplace for motor-cars is found in large towns

OF pare, probably Leut Cp Λ-S pear-rue, Dutch perk, Swed, Dan park, G pleich

parkın (par' kin), n A cake made of gingerbread or oatmeal and treacle, popular in Scotland and the northern counties (F pain d'épice)

A northern word

parlance (par' lans), n A mode of speech, idiom (F ultome, conversation, language ordinaire)

Common parlance is the ordinary way of When lawyers talk together about professional matters they use legal parlance See parley Oŀ

parley (par'h), vi l'o discuss terms, to confer with an enemy with the object of arranging peace terms, to discourse or confer n An oral conference or consultation, especially with an enemy (F parlementer, discuter, pour parler, conference)
On November 8th, 1918, Marshal Foch met

the German delegates to present the Albes' Armistice terms. The parley did not last long and the terms were signed three days later in

a railway camage near Compagne

Passengers in a railway carriage sometimes parley as to whether the window should be kept open or shut. It is tatal to parley with temptation, unless we resist it stoutly we are likely to give way. When a person becomes known as a persistent gossip, or a bore, he finds few of his acquaintances who care to hold parley with him, and is

avoided by them

F purlor from L.L. puraboläre talk Sue
parable Syn v Confer, discuss dispute, temporize n Conference, discussion, talk

PARLIAMENT AND ITS WORK

How new Measures for the Government of our Country become Law

parliament (par' la ment), n A national legislative, and in some cases, judicial, assembly, especially that of England, later of the United Kingdom, the particular body

of the United Kingdom, the particular body of persons for the time being constituting this, in France, before the Revolution, a supreme court of justice (F parlement)

After Simon de Montfort had defeated Henry III at the Battle of Lewes (1264) this powerful earl summoned an assembly which formed the first English Parliament Although the king had formerly summoned a council of nobles, prelates and knights, in times of great moment, de Montfort went times of great moment, de Montfort went further, and, besides the nobles, called for two knights from each shire, and two burgesses from every city cinque port. and large town

Parliament consists of the Sovereign, whose assent is necessary before a measure may become law, the House of Lords, and the House of Commons, bodies which discuss and examine in detail proposed new laws, and finally, by their voting, decide whether the bills brought before them shall become Acts and go to the King for his assent which in practice is never withheld

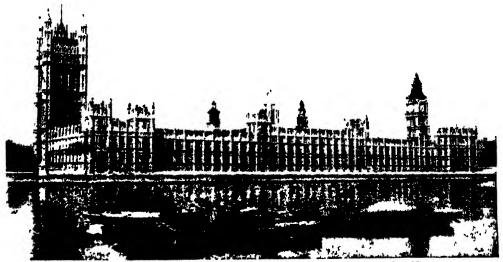
Certain Bills are known as private Bills For instance, measures introduced on behalf of municipal corporations, to enable them to undertake a local enterprise of a special character. Such Bills are disafted and looked after by per-ons who have a wide knowledge of parliamentary (par la men' ta n, ad) rules and procedure, and are called parliamentary agents (n pl) Parliamentarian (par la mon tar' (n n)) is the name sometimes given to an experienced debater, or a member thoroughly versed in parliamentary or parliamentarian (ad) tactics

In an historical sense, a Parliamentarian

was a supporter of Parliament against Charles I in the great Civil War Parliamentary language denotes the kind which alone would be tolerated or permitted in the assembly, and, colloquially, has come to mean civil or polite speech, its opposite, abusive language, being described as unparliamentary

By Act of Parliament British railway companies were obliged to run in each direction at least one train daily in which passengers were carried at a fare of not more than one penny per mile Such a train was hence called a parliamentary train (n) A thin, crisp, rectangular cake made of

gingerbread is called a parliament-cake (n)
The Parliament Act (n) of 1911 laid it
down that any Bill which has passed through
the House of Commons in three successive sessions becomes law even if the House of Lords rejects it The old right of vetoing Bills, held by the Lords, was restricted to



Parliament.—The Houses of Parliament at Westminster, London
area of some eight acres, was begun in 1840 and finished in 1867.

two occasions for each Bill, and altogether withheld in the case of Finance Bills

ME and F parlement a speaking, LI urliāmentum See parlance, parley Syn parliāmentum Assembly, government, legislature

parlour (par' lor), n The room in house generally used by the family, The room in a sitting-room, a public room in an inn

parloir, salon)

The parlour in a small dwelling house is a sitting-room used by the family for meals and the entertainment of friends mayor's parlour in a town hall is a small room set apart for private conversation, and the banker's parlour serves a similar purpose Many mns are provided with a parlour away from the bar, where people may consume their refreshment at ease

A parlour-boarder (n) is a pupil at a boarding school, who lives with the family of the principal and has special privileges In America, a parlour-car (n) is a luxuriously appointed railway carriage. The parlourmand (n) in an English family waits at table, keeps plate and linen in order, and

admits visitors

F and OF parlow from LL par(abo)latorium a conversation-room (LL parabolare to talk)

awkward

parlous (par' lus), ady Perilous, wkward (F perileux, critique)
The word parlous is seldom used, though we sometimes hear it said that a person or a building is in a parlous state, meaning a desperate or dangerous condition

Short for persions

Parmesan (par me zăn'), n A cheese of delicate flavour made at Parma and elsewhere in north Italy (F parmesan)

F, from Ital parmigiano

Parnassus (par năs' us), n A mountain in Phocis, Greece, reputed in ancient times to have been the resort of Apollo and the Muses (F Parnasse)

In addition to its connexion with Apollo and the Muses, Parnassus was sacred to Dionysius, or Bacchus, and revels were held each year on the mountain in his honour

From its legendary connexion with the Muses, the mountain has been associated with poetic inspiration, and so Parnassus

stands for the realm of poetry

An ambitious young poet is sometimes said to have his feet on the lower slopes of Parnassus, or to aspire to Parnassian (par nås' i an, aaj) laurels From 1850-90 there was a Parnassian school of French poetry-its members were called the Parnassians (n pl) Parnassus grass (Parnassia palustris) is a white flowered marsh plant. related to the saxifrage

Parnellism (par' nel 12m), n The blitical policy and tactics of Charles Parnell (1846 - 91) Stewart (F Parnellisine)

Parnell was a lamous Irish politician who led the Irish party in the House of Commons from 1880-91 He lought hard to force Parliament to grant Home Rule to Ireland, and he and his party offered a fierce opposition to certain measures which Parliament sought to enforce regarding his On one occasion Parnell native country and thirty-tour of his followers were removed from the House of Commons for obstructing the business of Parliament His policy and methods were known as Parnellism, and his followers were called Parnellites (par' nel îts, n pl)

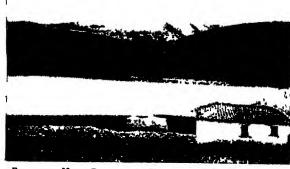
parochial (pa to' ki al), adj Relating to a parish, petty narrow (b communal, paroissial, born, mesquin)

In every parish local Church affairs are discussed by the Parochial Church Council In close proximity to many parish churches will be found a parochial hall, where local meetings, concerts, etc., are held Secular business of a purely parochial character is conducted by an elected Parish Council

In a depreciatory way the word is used of anyone who, on a question affecting wide

issues, takes a petty, narrow, or selfish view, considering only his own immediate interests Sometimes when there is a project mooted which affects several communities--such as a new sewer serving more than one district the local bodies will bicker and wrangle looking too parochially (pa 10' ki al li adv at the matter

to treat affairs in such a nairow or parochial way is to parochialize (pa r6' ki al iz, vt) them, literally the word means to treat, to deal with as a parish Narrowness of outlook -- the opposite of broad-mindedness, may be described as parochialism (pa rô' ki al izm, n) or parochiality (pa ro ki al' i ti, n)



Parnassus.—Mount Parnassus, in Phocis, Greece, reputed in ancient times to be the resort of the Muses.

word also means the state of a person who is absorbed in parochialities, or parish affairs

OF, from LL parochialis See parish parody (par'o di), n An imitation of literary work, ridiculing its manner, a burlesque, a feeble imitation, a travesty vt To burlesque, to make into a parody
(F parodie, burlesque character) parodie, burlesque, charge purodier, charger \

Parody as a particular kind of composition has existed since ancient times, the tragic poetry of ancient Greece particularly provoked the parodist (par'o dist, n) Cervantes (1547-1616) parodied the grand style of mediaeval romance in "Don Quivote" In modern times Č S Calverley achieved distinction as a parodist in "Verses and Translations" (1862)

When we see a poor copy of a well-known picture we call it a parody, and a poor rendering of a song is described as a mere travesty or parody of the original the stage we often see one actor parody another, and in Christmas pantomimes popular songs are parodied

Gr parodia, parode, from para beside Cancature, copy, imitation, ōđē song S₁ N travestv

parole (pa rol'), $n = \Lambda$ promise, a word of honour, a military password vt To place or release (a person) on parole parole, relacher sur parole)

An officer taken prisoner of war may be allowed certain liberties and privileges if he gives his parole that he will not attempt to escape, he may be paroled or allowed to leave his place of captivity on parole it he gives his word to return by a certain time

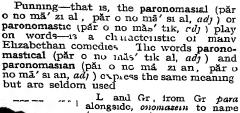
These pledges depend on the word of honour of the pusoner, and an officer who broke his parole would lose his right to be So the word is regarded as a gentleman often used for a like promise or pledge Parole also signifies a military password used by the officers of the guard as distinct from the countersign, which is a general password

b, from 1.1 parabola talk, tale a doublet of parable See parable palavor

paronomasia (par o no ma zi a, par o no mi'si a), a A play upon words, a pun (l. paronomase, calembour)

The use of the same word in different senses or of words of similar sound in connexion, is a well-worn literary device We find several examples of paronomasia in Shake speare's plays—For instance, in "Julius Caesar " (1, 2), Cassing says to Brutus -

Now it is Rome indeed and room enough, When there is in it but one only man



alongside, onomazein to name (onoma name)

paronym (păr' o nim), n A word derived from another, or from the same root as another, a word resembling another in sound, but differing in origin, spelling, and (F paronyme) meaning

The words friend, friendly, and friendship are paronyms, in the first and usual sense Examples of paronymous (pa ron' 1 mus, ady) words of the second sort are "air" and "heir," alike in sound, but very different in meaning Paronymy (pa ron' 1 m1, n) is the name given to the formation of a word from one in another language with but An example little change is the Latin word dens, tooth,

ody —Cervantes, who parodied the romances of chivalry

which in French has become changed into dent

Gr para beside, onyma (onoma) name

paroquet (păr'o ket) This is an old form of parakeet See parakeet

parotid (pa rot' id), adj Situated near n A gland thus situated the car parotide \

there is a parotid gland (n)—the largest of the salivary glands—situated in each cheek near the joint of the jaws, connected with a duct, for the flow of the saliva, called the parotoid duct (n) Inflammation of this gland is a characteristic of mumps, an injectious disease known to scientists as parotitis (pa ro ti' tis, n)

(rr pariles (acc -ōlid-a) from para beside and out (acc ōl-a) car

paroxysm (păr' oks izm), n An increase in severity of some disease, the point in its course at which this happens, any sudden and violent attack or seizure, a sudden outburst of emotion (F paraxysme, crise, auis)

We sometimes speak of a paroxysm of toothache, when the pain, hitherto perhaps a dull aching, becomes more acute When a particle of food passes into the windpipe a paroxysm or fit of coughing ensues, by which the substance is removed

I he word is often used in a figurative way. thus the antics of a comedian may be said to convulse his audience with paroxysms of laughter in outburst of rage or griet may also be paroxysmal (păr oks 12' mal, adj), or paroxysmic (păr oks 12' mik adj) in its severity or suddenness

Some diseases run their course paroxysmally (par ok siz' mal h, adv), the symptoms recurring in more or less periodic paroxysms

F paroxysme Gr paroxysmos, from para along oxymern sharpen (oxys keen) Syn Attack, fit seizure

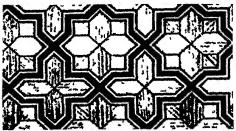
paroxytone (pa roks' i ton), adj Greek grammar, applied to a word which has an acute accent on the last syllable but one n A word having such an accent paroxyton)

Paroxytone or paroxytonic (på roks i ton' ik, adi) words are very common in Greek They are called paroxytones

Gr paroxytonos from para by along oxys acute, *ionos* tone

A bonding-stone, parpen (par' pen), n a stone which passes right through a wall (F parpaing)

OF parpaing, perhaps from L per through and pangere drive in, fix



Parquet —Farquet flooring The pattern is based on a mediaeval Italian denga

parquet (par ket', par' ka), n flooring of inlaid wood blocks v t To decorate or cover a floor with parquetry (F parquet parqueter)

In a flooring of parquet or parquetry (par' ke tri, n) wood blocks are arranged in geometrical patterns, use being made of different grains and colours to give a pleasingly varied effect. In the USA that part of a theatre which we call the stalls, or the area comprising the stalls and pit is called the parquet
F dim of parc = park See park

parr (par), n A young salmon Another spelling is par (par) (F saumoneau)

A young salmon in its first year, not yet ready to descend the river to the sea, is called a parr In Scotland this gradual descent occurs somewhat later, or towards the end of the salmon's second year At the parr stage (n) the salmon has dark cross-bars and spots, called parr-marks (n pl)name parr is also used of the young of cod and a number of other fish when at about the same age or stage of growth as the salmon parr

Apparently Sc., origin obscure

parrakeet (păr' a kēt) I his is another spelling of parakeet See parakeet

parramatta (păr a măt' a) This is another spelling of paramatta See paramatta

parrel (par' el), 11 A chimney - piece, ornaments of a chimney - piece , sliding rope, hoop, or chain holding the end ot a boom or gaff to a mast Another spell ing is parral (păr'al) (F cheminée, cham branle de cheminée racage)

On small boats the parrel is often nothing more than rope, but usually it has balls



rei — A parrel end of a gaff

of hard wood rove on a length of stout twine to allow it to slide easily up or down the mast.

A variant of obsolete parel, ME aparail apparel, preparation from OF parail ship's tackle See apparel

parricide (păr' 1 sīd), n One who murders his father or mother the act of such murder (F parricide)

Although particide is used literally of the murder of a father, it is extended to cover such an act against either parent An act of betrayal or treason to one's fatherland is also sometimes figuratively described as parricidal (păr 1 sīd' al. adj), and its perpetrator regarded as a parricide

L parricida from puter (gen patr-is) lather and -cida slaver

parrot (par' ot), n climbing, fruit-eating beaks and usually gay plumage, one who mechanically repeats words and phrases, an meessant talker vt To repeat by

(l' perroquet) rote, or mechanically

Parrots, which are natives of the warmer regions of the earth, are remarkable for their brilliant plu mage, and the faculty possessed by some species of being able to mutate the human voice Other features distinctive are the hooked beak. with the naked cere, or wax-like skin at its base, and the toes,



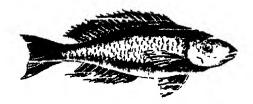
One of a family of

birds with hooked

Parrot -The Amazon blue-fronted parrot

adapted for chinging and chimbing Strictly speaking, parrots are Old World birds, belonging to the genus Psittacus, this being one of the genera comprised in the family Psittacidae This family also includes many other birds popularly called parrots, such as the cockatoos, macaws, love-birds, lories and parakeets

The African grey parrot (Psittacus erythacus) is commonly kept as a cage-bird, and is generally an apt mimic, repeating words and even whole sentences, and imitating the cry of any bird or animal it hears Hence we speak of a person who unintelligently repeats another's words and actions as a parrot, or parroter (par' ot er, n), and mimicry of this sort is called parrotry (par' ot n, n)



Parrot fish —The parrot-fish has teeth united to form a beak like process

The name of parrot-fish (n) or parrotwrasse (n) is applied to several genera of the wrasse family which have a bulliant colouring and the teeth united to form a beak-like process

Etymology doubtful

To ward off or turn parry (păi'i), et aside, to evade n The act of winding off

(F panr, detourner, esquier, parade)
The lencer tries to parry his assailant's thrusts and lunges, which he counters by the use of certain recognized parties. A skilful debater who turns or wards off his opponent's arguments is said to parity them. lo party a question is to evade or clude it

Is parer prepare, ward off, from I parare ake ready Syn a Avert, clude, gund, turn make ready

parse (paiz, pais), nt. To describe a word grammatically, to separate the words of a sentence, so as to show their grammatical relationship with each other ni lo be in . conformity with the rules of grammar analyser)

We use parse usually of words, analyse of Parsing and analysis are simply sentences explained on pages by and by, and on xxix to livit is made clear how important it is to know how to parse words and analyse Indeed, without this knowledge we cannot make our meaning clear, and should be writing sentences which would not analyse at all, and so would probably be unmeaning as well as ungrammatical

Perhaps from 1 par part (of speech) Parsee (par sc'), n A descendant of the Persians who fled to India in the eighth century from the Arabs - Another spelling is

Parsi (par sc') (F. Parsi, Guèbre)
The Parsecs take their name from Pars. the native name of Persia When, in the seventh century, the Mohammedans invaded the country, many Paisces were forced to adopt Islam, but the remnent fled to India, where at Bombay and elsewhere their descendants still remain, forming a community of intelligent perceipl and prosperous citizens

The Parsees have preserved their oldtime faith, Zoroastrianism, or Parseeism (par sc'izm, n), with its hereditary priesthood, and the practice of venerating as an emblem of purity and goodness, the The sacred fire bodies of the dead are exposed in high "towers of silence Some Parsees still remain in Persia. where, however, they occupy an insignificant position, and are few in number

Pus Pāist Peisian



Parsee - A typical Parsee of Bombay.

Parseval (par'sc. ll), n A German val), n type of non-rigid military airship, invented by Major von Parseval, used early in the World War, and later abandoned in favour of the rigid type constructed by Count Zeppelin

parsimonious (par si mo' ni us), adj Sparing in the use of money, niggardly, close-fisted, penuious (F parcimonieur, ladre, chiche)

People with small or insufficient incomes must be parsimonious from necessity, since if they did not lay out their money frugally, or parsimoniously (par si mo' ni us li, adv), they could not manage to exist. For the parsimony (par' si nio ni, n) of others better endowed with this world's goods there is not the same excuse, and such parsimoniousness (par si mo' ni us nes, n) often proceeds from a miserly greed, or love of money

From L parcimonia, parsimonia thrift, from pareiro (p p pareitus and parsus) to spaie, let alone Syn Fingal, mean, miserly, stingy Fingal, mean, miserly, stingy Extravagant produgal, wastelul

parsley (pars' li), n An aromatic plant (Petroselinum sativium) cultivated for garnishing and flavouring

shing and flavouring (F persil) Parsley, which belongs to the I mbelliferae, is grown for the sake of its curly, atomatic leaves, which are used for seasoning, and to gainish various dishes is very easily cultivated, annual sowing being all that is needed to keep up a constant supply

A wild plant called fool's parsley (n)-Acthusa evnapium-is a common garden weed, bearing minute white flowers on stems about two feet in height. It is bitter and

poisonous, and has an unpleasant odour
M L percel, O F percel, from L L petrosellum
(cp (r percente), (cr petroselmon, from petros rock and selmon parsley

A biennial herbaparsnip (par' snip), 11 ceous plant (Pastinaca sativa or Peucedanum sativiim) cultivated for its edible root

panais)

The parsup belongs to the order Umbelli-rae There are four cultivated varieties, all terae with pinnate leaves, yellow flowers, and the fleshy tap-root for which the plant is grown This root is eaten as a vegetable-frost improves it-and forms excellent fattening fodder for sheep and cattle owing to the amount of sugar it contains Hence its use for making a kind of wine

ME pasnep, OF pasienaque, L pastināca from pastinum gaiden fork

parson (par'son), n The rector of a parish, any person in holy orders holding a benefice, a clergyman or minister (F curé, pasteur)

The name parson is popularly used to designate any clergyman, but belongs strictly to a rector It is also applied to any person in holy orders, licensed to preach, who has been properly presented and inducted into his living or benefice His dwelling-house with the land belonging thereto is called the parsonage (par' son al, n), a word which also means the benefice he holds

The word parson, in addition to its more customary uses mentioned above, is sometimes applied to a clergyman in a depreciatory

Parsonic (par son'

or contemptuous sense ik, adj) or parsonish (par' son ish, adj) having the means of a characteristics

parson

The rump of a fowl is popularly called the parson's nose (n) The parson - bird (n) is a native of New Zeanative of New land, so called from its dark plumage and the two white tufts at its throat, considered to bear some resemblance to a clergyman's bands

ME and OF persone from L persona, a person, notability, parson

part (part), n portion or piece of a whole, a portion separate or regarded as separate from the remainder, an organ, a certain quantity or amount, a section of a book or periodical, a share, interest.

party, the character or role played by an actor, a paper containing the words spoken in such part, one of several melodies which together form a harmony, region, district, a portion of a musical work allotted to a particular voice or instrument, (pl) qualities, talents $v \in To$ divide into shares or portions, to separate, to sever, to

vi To become separated separate (from) or parted, to separate (trom), to give way or break (of a cable), to take leave, to bid farewell (F portion, part, livraison, 16le, partie, talent, region, endroit, partager, partager, séparer, se sépaier, se casser, ronipre)

This word is used in many different ways We speak of the parts of a bicycle, motor-car or wireless set, and the parts, members, or organs of the body We say that this part of the garden is preferable to that because it is shady, or that roses flourish in these parts, or this region A quarter and an eighth of an inch are proportional parts, and an inch is the twelith part of a toot Publications issued scrially may appear in weekly or tortnightly sections or parts, and many people take a part or share in producing such works

An actor learns the words which form his part by rote so that he may be able to play his part or rôle in the play A person who is deceitful is said to play a part Oft-times he is only believed in part A man parts his property when he divides it into shares, and he parts from his companions when he says farewell or takes leave of them A misunderstanding may part or separate acquaintances. so that they part or separate in sorrow or in anger To part with a friend is to leave him. and in another sense to give him up as a We part with a coin when we spend

it or give it away damp garment with, yields up, or loses, its moisture in the form of vapour when placed before a fire, or in a warm room to dry

A sailor says a rope or cable parts when it A clever man breaks is sometimes called one of many parts The northern parts of a country mean the northern district Harmony must consist of notes in combination, as in a part-song (n), which is one sung by at least three voices forming a succession of harmomes A musical work written for an orchestra contains separate parts for the many different instruments composing the band. Madrigals and

other early musical works were not always published or copied out with the parts for the different singers arranged one under the other, as in modern part-music (n), that

is, music especially for voices, in two or more

Instead the parts for each voice were often issued in separate books, called part-

Sometimes in the case of a



Part.—Matheson Lang dressed to play the title part in "The Wandering Jew"

books $(n \not p l)$

tour-part work, the music for two of the voices was written upside down, on adjacent pages, above that for the other voices, so that it the first two singers taced them across a table, all four could sing from the same book

In music, the writing of interesting and melodious parts for different voices or instru ments heard in combination, is termed partwriting (n), when the style is a fusion of harmony and counterpoint Modern part writing became prominent in the works of

Bach and Handel

We take part in a game when we share in it, and we take the part of a friend when we support him in a quarrel We part him from his opponent if we separate the pair, an action which the antagonists may take in good part, or in ill part, according as they receive our intervention with pleasure or the reverse



The sons of Edward IV being parted from their mother by Richard, Duke of Gloucester in 1483

A part of speech (n) is one of the eight classes into which words are divided (see pp xxix-liv) An understanding of these is part and parcel, or a necessary part, of a proper knowledge of the English language For the most part means in the main, an action on the part of some person means one done by or proceeding from him 1 partowner (n) is one who shares property with others and owns it only partly or in part himself

A -S, from 1 pars (acc -tem) San a litag ment morsel, particle, portion, rôle v Dis perse, leave, separate, share, sunder ANT 2 Entirety, whole v' Join, unite n Isntucty, whole

partake (par tāk'), et lo have a part of in common with others, to share v: In take a part or share, to have a share or portion, to have qualities or features m common (with) (1 partager, prendre part a, parturper a , parturper, partager, sentir, tenir de 🕽

The transitive use of this verb has almost lisappeared, and the word itself often

has an old-fashioned ring To partake of a meal does not necessarily mean to eat it in company with others out we cannot partake in a festivity or a piece of good fortune by ourselves. If we say that a person's manner partook of insolence, we imply that his manner closely resembled insolence

Anyone who partakes is a partaker (par $t\bar{a}k'$ er, n) This word is rarely used either in conversation or writing

Pari and take, apparently a back-tormation

trom partaker (pari and taker), possibly influenced by partage share Syn Participate,

parterre (par tar'), n A level piece of ground occupied by an ornamental arrangement of flower-beds, separated by grass plots and paths, a level piece of ground on which a house stands, that part of the ground-floor of a theatre behind

the orchestra, in America, that part of a theatre under the galicries (F parterre, parquet)

F = on the ground Parthenon (par' the non), n The temple of the goddess Athena on the Acropolis at Athens (F Parthénon)

The Parthenon was the most complete of all Greek temples Purely Donc in style, it was begun in the year 447 BC during the administration Pericles It stood on the Acropolis, the steep rock overlooking Athens, and remained practically intact until the year 1687, when, during the Venetian bombard-ment, it suffered very severe damage through the explosion of a powder-magazine In early Christian times it was turned

into a church In 1456, when the Lurks became masters of Athens, they used

it as a mosque

The temple was built entirely of marble from native Attic quarries, and contained two rooms, between which there was no communication The eastern room was the temple proper and contained the colossal chryselcphantine statue of Athena by The western room was much Phiedias smaller and could only be entered by a door at the west side This chamber, which was designed for the habitation of the invisible priestess who attended the goddess, was the ical Parthenon and later gave its name to the temple

Columns surrounded the entire building At each end was a portico eight columns wide and two deep. The roof was made Like most Greek entirely of marble tiles temples, the Parthenon was decorated with sculpture. Nearly all the statues were embellished with jewellery and with gold and bronze accessories, such as spears and

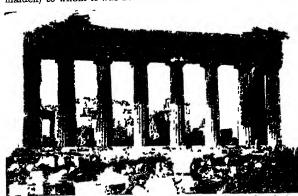
harness

The trieze that ran round the wall, within the colonnade, was designed and probably carried out by Pheidias. It depicts those episodes in the life of the goddess that

associated her with Athens

Much of the statuary and large portions of the frieze were brought to England by Lord Elgin (1766-1841), and are now in the British Museum A reproduction of the frieze of the eastern room decorates the outside of the Athenaeum Club in Pall Mall The western part of this frieze still remains in its place in the ruined temple

From Atheris or Atheria parthenos (Atheria the maiden) to whom it was dedicated



Parthenon —The remains of the Parthenon, the temple of the goddess Athena, on the Acropolis at Athens.

Parthian (par' thi an), adj Of or relating to Parthia, an ancient kingdom corresponding to the modern Persian province of Khorassan n A native of that country (F parthique, Parthe)

The Parthans were a race of mounted bowmen Originally a wandering tribo, they settled on the borders of the Median Empire about 250 Bc Here they formed a kingdom under a chieftain named Arsaces, whose successors conquered and held a great part of Persia till AD 226, when the king dom was annexed to the new kingdom of Persia, then founded by Artaxerses

A trick practised by the Parthians in battle was to pretend to retreat, and then, when the enemy followed, to shoot their arrows backwards as fiercely as it they were making an attack To-day, when we speak of a Parthian arrow (n), a Parthian glance (n), a Parthian shaft (n), or a Parthian shot (n) we mean a look or a remark delivered with telling effect at the end of a conversation or argument

partial (par' shal), ad; Relating to a part only, limited to a part, unduly biased in favour of one party or side in a cause or controversy, prejudiced, favourably disposed n In music, a partial tone, or harmonic (F partiel, incomplet, partial, ayant un faible pour)

Sometimes one wing of an advancing army is able to make progress while the other is driven back. Such a result can be called either a partial victory or a partial deteat. It is often difficult to form a fair opinion on a question because our own interests make us partial to something, he is expressing his liking tor it in a colloquial way.

Anything done partially (par' shall, adv) is done incompletely. If the burning of a house is checked by the fire brigade, the house is only partially destroyed. A story that contains some truth and some error is only

partially true

Partiality (par shi al' 1 ti, n) is the quality of being partial in any sense, especially bias, prejudice, or preference. To have a partiality for a person is to favour him or his interests. To have a partiality for a certain food is to have a preference for it.

From O I partial, L L partialis from I. pars (acc part em) part, and -ālis Syn adj Brased, incomplete, limited, prejudiced unlair Anr adj Complete, impartial, unbiased, unlimited, unprejudiced

participate (par tis' 1 pāt), nt 'lo take a share or part in, to enjoy in common with others in To take part, to share, to partake of the nature or qualities (of) (is partager, participer a prendie part a participat a particip

ticiper, partager)

We may find this verb used transitively in old books. In ordinary writing and conversation to-day we only use it initiansitively. We can participate in a quartel or in an entertainment, we may also participate in a friend's good fortune. A but seems to participate in or share the characteristics of both a bird and a mouse, although in reality at is not related to either of these animals.

Anyone who pathcipates is a participant (par tis' i pant, n) or participator (par tis' i pā tor, n) Participation (pai tis i pā' shun, n) is association or sharing with others in some action or affair. Some employers allow their workpeople a participation in the profits of the business. A profit-sharing business may be called a participatory (par tis' i pa to ri, adj) concern. Anything that can be participated in is participable (par tis' i pabl, adj). Anyone or anything capable of participation is participative (par tis' i pā tiv, adj). Neither participable nor participative is a word in ordinary use

L participatus, pp of participate, from pars (acc part-em) part, and captre to take Sin Partake, share

participle (par' ti sipl), n A word that partakes of the qualities of a verb and an adjective, a verbal adjective (F particips)

There are two participles in English, the present participle, ending in ing, and the past or perfect participle which ends in ed, -d, -t, -en, -n(e) or is uninflected Participles are used in three ways They

may be used simply as adjectives, as in the example, "The tired boy" They may act as the equivalent of a relative pronoun and a finite verb, as in the example, " The puppy, tired of his play, fell asleep " They may also be used with an auxiliary verb to form a perfect or continuous tense as in the example, "He was tired"

A sentence or phrase that con tains a participle is participial (par ti sip' i al, ad) and the word serving as a participle is said to be used participially (par ti sip' i al li, adv)

participium, so called because particle (par'tikl), n A

minute quantity or amount of something material, a very small or the smallest amount of something immaterial, a part of speech not varied by inflexion, a prefix or suffix having a definite meaning (F particule)

Dust is made up of tiny par ticks of earth and sand some people seem so stupid that we say they have not a particle of In grammar the parsensc

ticles are words, like prepositions, conjunctions, and interjections, which cannot be conjugated or declined, and also such prefixes and suffixes as un-, -ess, and -ward which never change their meaning

Scientists may speak of any substance that exists in minute particles as particulate

(par tik' ū lat, ad))

L particula dim of pars (acc part-em) part

Atom, jot, scrap, shred SYN

parti-coloured (par' ti kul erd), adj Partly of one colour and partly of another, variegated, diversified. Another spelling is party-coloured (par' ti kul erd) (F mi-parti,

bi-colore, bigarie)

A striped or plaid diess is parti-coloured, The leaves and so is a pichald horse flowers of a number of plants are particoloured or variegated In a figurative sense life may be said to be parti-coloured, made up of work and play, pleasure and pain From party [2] and coloured SYN Dappled,

marbled, mottled, pied, skewbald

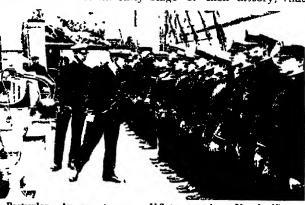
particular (par tik' ii lar), ad) Of or relating to a single person or thing, not gencial or universal, individual, worthy, tastidious n A detail, item, (pl) a detailed account (F particulier, personel, special, digne d'attention, difficile, detail, recit detaille)

A man's particular opinions are those held by him personally Some words have a particular meaning when used by scientists quite distinct from their general meaning

We may find a book dull until a particular sentence appeals to our imagination person who is very particular or lact about his clothes, sees that they are right in every particular

A telegram, in which as tew words as possible are used, is often followed by a letter containing full particulars. When applying for a post by letter, we should give particulars of our education and previous experience

At an early stage of their history, that



Particular —An inspection on a US training-ship Naval officers are very particular, and this officer is pointing to a defect in a cadet's uniform

body of English Nonconformists known as the Baptists, divided into two parties, one of which, the Particular Baptists (n pl)adopted Calvin's teaching that only particular persons are chosen for salvation This teaching is one kind of particularism (par tik' ū lar izm, n) Exclusive devotion to a particular nation, party, or sect is also called particularism

In politics, particularism is the principle that each state or nationality in an empire or confederation shall have its own government

and to direct its own policy

Anyone who advocates or believes in particularism in any meaning of the word 15 a particularist (par tik' ū lar ist, n) About the middle of the nineteenth century, when Prussia was threatening to dominate the smaller German states, a body of German statesmen, unfriendly to Prussia, were known as particularists Their particularistic (par tik ü lar is' tik, adı) policy failed, and, in 1871, Prussia became the head of a united Germany

Out of a number of things such as pictures, or other works of art, we are certain to like one or two in particular or particularly (par tik' ū lar li, adv), that is, we like them more than the others We consider a question particularly, if we consider it in great detail

for any particular purpose

A matter is described with great particularity (par tik ū lăr' i ti, n) if very exact

details of it are given Particularity also means carefulness or fastidiousness

We may particularize (par tik' ū lai īz, v t) what we want by either pointing it out or describing it To particularize (u:) is to go into minute details or to give particulars Both the process and the result of doing this are called particularization (par tik ü lar i zā' shun, n)

The quality of being particular in any sense of the word is particularness (pai Usually particularness tık' ü lar nes, n) means carefulness or fastidiousness

L particulāris, adj trom particula See particle Syn adj Careful, distinctive, exact, individual, precise n Detail, item point Ant adj Careless, general inexact

parting (part' ing), adj Forming a division or separation between two things, departing, given or done at departure n The action of dividing or separating, the state of being separated or divided, the act of leaving or departure from others a dividing-line (F de séparation, de départ, d'adreu, séparation, division départ, adreu, ligne de démarcation, rare)



—Hector, the Trojan hero of Greek legend, parting from his wife and baby son.

A hedge or fence separating two estates is the parting line between them give a parting guest a parting instruction with regard to the time of his train. We may be able to walk a certain distance with a friend whose destination is different from our own, but some time we come to a parting of our ways

Partings between friends cannot avoided, but in Shakespeare's "Romeo and Juliet " (11, 2) Juliet says -

Parting is such sweet sorrow, That I shall say good-night till it be

From E part and -ing SYN n Cleavage, departure, rift rupture, severance Ant Attachment connexion junction meeting union

partisan [1] (par ti zăn', par' ti zan), A supporter of a person, party, or cause, one strongly or fanatically attached to a person, party, or cause ady Relating to or having the qualities of a partisan (F partisan, adhérent, de partisan)
When James II was driven trom the

thione in 1688, he left behind a number of partisans or adherents who hoped to bring about his restoration. Some of the supporters of the Stuart cause were so intensely partisan that they followed James into exile Their partisanship (par' ti zan ship, n), a strong attachment to the deposed king, made it impossible for them to live in England under his successor

F, from Ital partigiano, assumed LL partithanus from I partiti-us pp of partire to divide Syn n Adherent, backer, devotee, supporter, realot ANT n Adversary antago-

nist, enemy, opponent
partisan [2] (par' ti zan), n A longhalted infantry weapon with a trowel-shaped blade having short cutting projections at the base on each side (F pertursane)

In the sixteenth and seventeenth centuries, the partisan was carried by the captain and heutenants of infantry the sergiants and certain of the ordinary troops bearing halberds. When the partisan ceased to be a fighting weapon it was retained as part of the equipment of the royal guards on ceremonial occasions

Derivation very puzzling, some derive it from F partisan as it = a partisan's weapon, the form pertursane, as if from perturser to perforate

would make good sense but is late

partition (par tish' un), n Ihc act of dividing or separating into parts or portions, division or distribution, something that separates or divides one part of a space from another, one of the parts or divisions into which a space is divided, division of real property between joint owners vt To divide into parts, to divide off, to divide an estate between joint owners (F separation, division, cloison, partage , séparer, partuger)

In 1772, Frederick the Great of Prussia formed an alliance with the Emperors of Austria and Russia in order to bring about the partition of Poland Polish territory was to be portioned between the three powers

The interior walls of a house are the partitions between the various rooms Usually, when we speak of partitions in this sense we mean thin walls of matchwood such as are found in bungalows A jewelcase or a pencil-case is usually divided into partitions in order to prevent the contents rattling when it is carried. The membrane that divides a seed-vessel into two or more cells is called a partition by botanists

In schools, class-rooms are often partitioned or separated off by sliding doors or panels. These can be opened and the two rooms used as one if necessary. Rooms only a parated in this way are said to be partitioned (par tish' und, ad)

In grammar, a word denoting that only a part or division of a whole is being spoken of or considered is said to be a partitive (par' ti tiv, n) or a partitive (adj) word "Some" and "any" are words that are used partitively (par' ti tiv li, adv) in English

Leaves that are clest nearly to their base, as, for example, the leaves of the crane's-bill, are said to be partite (par' tit, ad) the wings of some insects are also partite

L partitio (acc -on-em), from parties to divide Syn n Allotment, apportionment diaphragm

partly (part' li), adv In some part, measure, or degree, not entirely to some extent (F en partie, en quelque sorte)

This word is often though not always, repeated in a sentence before each of the parts considered. For example, we may say that a story is partly true and partly talse, or we can say that the story is only partly true. The repetition serves to emphasize the idea of contrast.

From E part and -ly

partner (part' nc1), n One who has a share or part in anything with another or others, an associate with another or others in a business or undertaking one who dances with another, one of two on the same side in a game, a hisband or, more often, a wife (pt) a strong wooden framework fitted in the deck of a ship, round a hole for the mast, capstan, etc. nt To be the partner of, to join as a partner (Fassocie, partenaire, must fernine etambrai, associer a se joinder a)

In very early times, ancient Sparta was ruled by two kings who were partners in the throne. The partners in a business share not only the expenses of running the undertaking but also the profits and losses. In lawn-tennis, either of a pair of players playing together in doubles is called a partner.

If three people wanted to play tennis together, but could not find a fourth to join them, one of them must play against the other two and so he partnerless (part' ner les ady)

An association of two or more persons to carry on a business is a partnership (part' ner ship, n). Then agreement to work together and share profits and losses is generally expressed in a deed of partnership.

Apparently a corruption of partition See

partridge (par trij), ii A game-bird of the order Gallinae, especially the common grey partridge Peidly capesas (F broders)

grey partridge Peidix cinesea (F perdrix)
In these birds the head is small, the bill short, and the plumage full, wings and tail also are short, the last having usually sixteen teathers. Many ailed species which are found in Europe, Asia and north Africa are called partridge.



Partridge —A partridge standing by her nest The eggs are of a stone colour

Two species are natives of Great Britain The common grey partridge is generally found in lowlands, and though not peculiar to cultivated country thrives there best. It iuns fast and feeds on grain, grass seeds, and insects. It nests on the ground, laying from ten to fifteen eggs of a stone colour. After the breeding season, partridges are found in coveys, or parties, but they generally separate and pair very early in the year.

The other British species, the red-legged partridge (Caccabis *ufa), is not popular with sport-men, as it has a habit of running in front of the dogs instead of rising. It is a handsome bud, with sides striped with white, black, and red

The partridge-berry (n) is a small, trailing evergieen herb, with white, fragrant flowers growing in pairs, followed by red berries its scientific name is *Mitchella repens*. The hundsome wood, called partridge wood (n), because its markings suggest those of a partridge's feathers, is obtained from a leguminous tree (*Andira inermis*) of the West Indies and Brazil. The tree itself is also called the partridge-wood, and is valued for cubinet work

ME pertrich, through L, from G perdix (accika)

party [1] (par'ti), n A body of persons holding similar opinions, or united for a common purpose, the system of taking sides in questions of public interest a number of people invited or gathered together for a particular purpose, an entertainment or

social gathering, a section of a larger company or body, each of the persons, or bodies of persons, named in a law suit, or a contract, an individual or person concerned in any (F parti, réunion, partie de plaisir, matter groupe, partie, individu)

There is a large party of people in England in favour of keeping all boys and girls at school until they are sixteen. They hold this belief irrespective of party, that is, regardless

of whether they are supporters of the Conservative, Liberal, or Labour party in politics

A detachment of soldiers, detailed for the special duty of firing a salute over a

comrade's grave, is a firing party A boy or girl who invites a number of friends to tea, to celebrate his or her birthday, gives A merchant a birthday party who contracts to sell goods is a party to a sale In a law case the plaintiff and the defendant are the parties to the suit

If we show great enthusiasm, especially blind, unreasoning zeal tor any particular party or cause, we show party-spirit (n), and may be said to be party-spirited (n) A wall that separates two buildings occupied by different owners is called a party-wall (n), because each of the owners enjoys a partial or part use of

ME and OF partie from L partita, tem pp of partire to part Syn Assembly, Assembly, association, body, group, section

party [2] (par'ti), adj An heraldic term denoting that a shield is divided into two or more parts of different tinotures or heraldic colours (F parti)

F parts, p p of parts See party [1]
party-coloured (par'ts kul erd) This is another spelling of parti-coloured See particoloured

parure (pa rur'), n A set of jewels or ornaments of the same design, intended to be worn together (F parure)

F from parer to adorn

parvenu (par' ve nu), n One newly-11sen to rank or wealth, especially one who, in such circumstances, behaves in a vulgar or pretentious manner The feminine is parvenue (par' ve nu) (F parvenu)

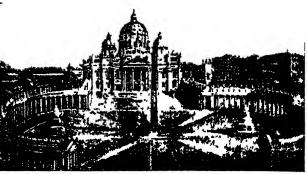
A man who has got on in the world by his own efforts is sometimes called a parvenu by people who, in his place, would not have had the ability to succeed. The only kind of parvenu who deserves contempt is one who tries to impress his new associates by vulgar display or an overbearing manner Bonapartes and their friends were treated as parvenues by the old aristocracy of Europe

F, pp of parvener to attain, reach, make one's av Syn Adventurer, mushroom, skippack, wav Adventurer, mushroom, skipjack, upstart

parvis (par' vis), n An enclosed space, or a portico, in front of a church (F parvis)

In the Middle Ages miracle and mystery plays were performed in the parvis by the In some places children religious guilds assembled in the parvis to be taught to read and sing by the monks of an adjoining monastery. In the nineteenth century the name was applied generally though wrongly to a room over a church porch, used as a village school

OF in first sense given above, also parers parais, parewys from L paradisus Paradise, a mediaeval name for the forecourt of St Peter's at Rome and other churches See paradise



Parvis.-The parvis in front of St Peter's, Rome The Vatican can be seen on the right

pas (pa), n A step in dancing, the right (F pas) precedence

In dancing schools, a dance by a single performer is given the French name pas seul (pa sel, n) A dance for two people is called a pas de deux (pa de de, n), and one for four people, a pas de quatre (pa de katr, n) A person whose rank entitles him to take precedence of another may be said to have the pas This is a rather old-fashioned phrase not often used to-day

F, from I passus step, pace

paschal (pas' kal), adj Of or relating to Easter or to the Jewish Passover (I pascal) In the Roman Church a large wax candle, called the paschal candle (n), is lit on the Saturday before Easter and placed on the gospel side of the altar, to remain there till Ascension Day The custom of giving pasch-eggs (pask'egz, n pl) or Faster eggs, was borrowed from the Persians, to whom the egg was the symbol of spring and new birth The paschal lamb (n), sacrificed and eaten at the Jewish Passover, was adopted by Christians as a symbolic representation of Christ, whose crucifixion coincided with the Feast of the Passover

F, from L.L. paschäles from 1 parcha, Gr and Aramaic paskha lich pesakh, Passover

pasha (pa' sha, pāsh' a, pa sha'), n A Turkish title originally given to high army officers, but later bestowed on naval and civil officials also of high rank Another spelling is pacha (pa' sha)

elling is pacha (pa' sha) (F pacha)
Formerly the three grades of pashas were distinguished by the number of horses' tails they were entitled to bear on a lance as a badge A pasha of the highest grade carried three tails, a pasha of the second rank carried two, and a pasha of lowest rank one The province and jurisdiction of a pasha is his pashalic (pa' sha lik, pa sha' lik, n) The title follows the name, the present president of the Turkish Republic being called Mustapha Kemal Pasha, not Pasha Mustapha Kemal

Probably from Turkish bash head, according to some Pers pādshāh, bāshā, bādshāh, governor of province (pād protecting, shāh king) See bashaw, padishah shah



Pasque-flower — The pasque-flower is a kind of anemone. The leaves contain a possonous juice.

pasque-flower (plsk' flou er), n A kind of anemone (F pulsatille)
The scientific name of this plant is Anemone

pulsatilla The purple bell-shaped flowers are sometimes used to stain pasch- or Easter eggs The leaves contain a poisonous juice Formerly passellower is passellow, altered in allusion to pasque Easter Su paschal pasquinade (pas kwi nad'), n A lampoon

or satire displayed in a public place, a piece of personal abuse or satire, a lampoon v t To lampoon, to satirize (F pasquinade

pasquiner) In the latter half of the eighteenth century it was a common thing for a statesman to find the walls of his house, or the panels of his coach, covered with posters containing abuse of himself and his policy. The name pasquinade was given to these unsigned criticisms in reference to pasquinades com-

mon in Rome in the sixteenth century

The word is still used occasionally of
any anonymous publication ridiculing or abusing a public man, but lampoon is the more ordinary word

le from pasquin (Ital Pasquino) Pasquino, a cobbler in Rome, is said to have been known for his biting comments, the name was then transferred to an intique statue set up near his house about 1501 on which were regularly pasted anonymous lampoon, on public men and

pass (pas), vi lo move on, to be carried onward or flow, to undergo a change of form or condition, to be transferred from one owner to another to disappear or die, to elapse, to be enacted, to be accepted (as), to to be tolerated or approved happen fencing, to thrust, in various ball games to throw, or propel, the ball to another player on the same side, in certain card games, to give up the chance of deck in 2 or playing vt To go by or go past, to leave behind to traverse, to circulate, to approve after consideration, examination of trial, move or cause to move, to cause to be enacted or adopted to give expression to, to overlook n The act or fact of passing, a way or opening through, especially a narrow or difficult way, a narrow passage over the mountains, a written or printed permission to go or come, a ticket of free admission or transit, a critical condition of affairs, the act of passing an examination, especially of passing a university examination without honours, a manipulation or movement by the hands, the act of throwing on the ball in various ball games, a thrust in fencing (F passer, s'écouler, se transformer, mourir, se passer, être arrêté, passer pour, arriver, avoir lieu, pousser une botte, passer, de passer, faire l'expérience de, approuver, transmettre, prononcer, décréter, fermer les yeux sur, passage, pas, défilé, passeport billet graturt, laissez-passer, extremité, botte)



e winding Furka Pass in Switzerland, overlooking the Rhone Glader.

The verb in all its senses implies a movement, either onwards or between two Just as a procession passes or positions moves on its way so boys pass from boyhood to manhood Money passes or circulates every time a sale takes place, and words pass or are exchanged between two people in conversation

Time passes either pleasantly or unpleas antly When bills are passed they have ceased to be measures under discussion, and have When we become laws that we must obey pass an examination we have reached a further stage in our education. If we agree to let a certain matter pass it is left behind or done with

A defile between mountains and a ford over A soldier's pass a river are both passes allows him to be absent from his unit or We can travel on a railway from barracks or see a performance at a theatre without payment, if we have a pass from the management of the railway or the theatre When a conjurer is pretending to make articles disappear, he often makes passes over them When a situation has with his hands become intolerable we may say that things have come to a pretty pass

In Rugby football a pass is the throwing of the ball from one player to another The ball must not be thrown forward Association football, the kicking or heading of the ball by one player to another is called a pass, a term which is applied in lawntennis to hitting the ball so that it passes by an opponent at the net before striking

the court



A Rugby footballer receiving the ball from a pass by another player

In Association football, to pass-back (v:is to transfer the ball backward to a player of one's own side, a method which prevents the breaking of the off-oide rule In Rugby football, a pass-back (n) is a return pass to a player from whom the ball has just been received, and a pass-forward (n), or throwforward, is a pass or throw made in the

direction of the opponent's in-goal, which is contrary to the laws of the game

To effect or accomplish anything is to bring it to pass To come to pass is a Biblical phrase for to happen To pass away is to disappear in the distance or come to an end We sometimes say that a person has passed away, meaning that he has died

To pass by a person is to go beyond him In a special sense, it signifies to pass by without taking any notice A public meeting is said to pass off we'l if it is a success unpleasant smell in a building will pass off if all the windows are opened A dishonest person may pass off a bad shilling for a good one A tactless remark may sometimes be passed off with a joke or a smile

A bridge enables us to pass over or cross from one bank of a river to another To pass over a fault is to disregard it, or to let it go unpunished In the course of our life we are sure to pass through or undergo difficulties

A book recording all the sums of money paid into or drawn from a bank by a customer is called a pass-book (n) A pass-book may also be the book in which a tradesman enters articles bought on credit by a customer, though we more often call this a tradesman's book

A master-key that will open any one of a number of different locks is sometimes called a pass-key (n) A passman (n) is one who is reading for or one who obtains a university degree without honours A pass-word (n) is a secret word, known only to members of one party. It may be used at any time to distinguish friends from strangers, or be the means of gaining admission to a secret place

We say a river or a mountain range is passable (pas'abl, adj) it it can be crossed without great difficulty Any coin in current use is passable In a figurative sense anything that is tolerably or fairly good can be said to be passable. We do a thing passably (pas' ab li, adv) if we do it sufficiently well to pass muster F passer, LL passare, from L passus a step

Syn v Approve, enculate, clapse, overlook, proceed n Permit

passage [1] (pas' aj), n Movement from one place to another, transition from one state to another, a journey, especially a journey in a ship, opportunity or power of passing, a way by which a person or thing is able to pass, an avenue of corridor allowing entrance to rooms in a building, a separate portion of a book, musical composition, speech, or report, the process of passing a bill through Parhament, an incident, a transaction, an encounter (l' passage, trajet, couloir, extrait, coenement)

We speak of the passage of the sun through the heavens, of the passage or lapse of time, and of the passage or progress of events We have to book a passage on the liner if we want to go to America. At the beginning of the World War Germany demanded a passage, or right of way, through Belgium for her troops, who were marching to attack France

We speak of a corridor or a hall in our houses as a passage In a book or a speech a passage is a short portion relating to one particular subject In a piece of music it is a short figure or phrase complete in itself

Originally a passage of arms (n), or a passage at arms (n), meant a fight with

weapons It now means any kind of a fight or encounter, and especially a verbal dispute between two people

F irom passer See pass Syn Channel, conduct, opening, path voyage

passage [2] (păs' aj), v i riding, to move or be borne sideways v t lo make (a horse) move sideways

passager)
A horse passages when the rider presses with the reins on one side of the animal's neck and with his kg on the other Askilled rider can passage a well-trained horse at a Cavalry may canter form double ranks by

alternate troopers reining back and passaging From I passager corrupted from passager, Ital passeggiare to pace, from L passus step

passant (pas' ant), adj Walking, going on, proceeding (F passant)
This word is only used in heraldry to

describe a beast walking towards the dexter (heraldic right) side of a shield, with three paws on the ground and the dexter paw raised Io do a thing en passant (on pas on, adv) is to do it by the way

Pies p of k passer to pass Sec 17 255

Past the prime, passé (pa sā), adj beginning to age, out of date. The femining is passee (pa sa') (1 passe, recillissant, vieux-jeu, arriere)

Writers whose works are no longer read, and women whose beauty has passed its prime, may be said to be passe

It p p of passer to pass away, go by

passementerie (pas man tii), n trimming of gold or silver lace generally studded with coloured beads, a similar trimming made of net studded with beads (F passementerie) 1 origin not clear

passenger (pas' en jer), n A traveller, especially one travelling in a public convey-ance (F voyagen, passager)

A passenger is a traveller for whom a e is paid. A bus-conductor is not a fare is paid passenger, although he travels by the bus,

nor is a restaurant-attendant or guard on a A passenger duty (n) is a duty levied on first and second class fares paid by people travelling on railways in Great Originally all fares not exceeding Britain one penny per mile were compated from the duty, and these remained date free where

> railway tai - were incrcased dura 2 the World Was

In North America the common wild pigeon (Ectopistes imigratorius) which can fly for long distances without stopping 19 called the passenger-In Engpigeon (n) land the same name is sometimes given to the homing or racing pigeon

ME and F passager the n is a late phonetic interpolation

passepartout (pas ir too'), n A key par too'), n that will open a number of locks, a pictureframe made of a piece of glass and a cardboard support for the picture, fastened together at their edges

with strips of adhesive material vt T_{Ω} mount or frame (a picture) in this way passe-partout)

The method of framing in passepartout 18 popular because of its lightness and in-Some people passepartout expensiveness photographs and colour prints as a hobby

In a figurative sense it is sometimes said that a kindly and tactful manner is a passepartout or master key to all hearts

l' = passes (or goes) anywhere

passer [1] (pas' er), n One who passes , one who passes or goes by, one who passes an examination (F passant)

We may suspect a person who gives us a had half-crown in our change of being a habitual passer of counterfeit money On a country walk we may say we will ask the first passer the way to the nearest village, but usually, in this case, we should say the Inst passer-by (n)
If pass and -cr

Passer [2] (pas'cr), n In ornithology, the genus of finches including the house sparrow and the tree sparrow spariow

Relating or passerine (pas' er in), adj belonging to the order Passeriformes, or perchers, about the size of a sparrow n A passerine bird (F de passereau, passereau)

The passerines include thrushes, crows, wagtails, finches, swallows, larks, starlings, nightingales, blackbirds, and sparrows They



Brstish Museum (Natural History) Passenger - pigeon —Passenger - pigeons are often called homing or racing pigeons.

are generally identified by the construction of the perching foot. This has well-developed toes and claws, the hind-toe is longer than the others and able to move separately by means of a flex or muscle

L passer sparrow, and E suffix -ine

passible (păs' ıbl), adı Having the power to suffer or feel, affected by impressions from outside (F passible, sensible)

This word is used in theology, we say that Christ was passible, meaning that he felt and suffered like man. An idol has no passibility (pas i bil' i ti, n), or power of feeling or suffering

F, from LL passibilis from L passus, pp

of patt to suffer, endure

Passiflora (pas i flor' a), n A genus of plants commonly known as the passion-flowers (F passiflore)

flowers

The climbing plants which share the name of passion-flower are so called because of a fancied likeness of the flowers to the symbols of Christ's passion They are chiefly natives of tropical America The blue passion flower of temperate regions is cultivated largely for purposes of decoration

Many species of the passion-flower are grown for their edible fruits, which are known

as granadıllas

L passed passion and sulfix -flora, from flos (acc flor-em) flower

passim (pas' im), adv Here and there, (F passim, repeatedly, in many places par ci par là, à diverses reprises)

A writer uses this word if he wants to show that a certain opinion, phrase, or word used by him appears in various places in some other book For example, an author who wanted to show that he borrowed the phrase "Yo-ho-ho"

from Stevenson's "Treasure Island," might show it in this way, as a footnote "Yo-ho-ho!" fron from " Treasure Island,"

passım L = dispersedly, from passus, p p of pandere to spread

passimeter (pa sım' eter), n movable barrier controlling entrance to a railway platform

After receiving his ticket a passenger is admitted to the platform by the booking clerk, who releases the passimeter

E pass and meter passing (pas' ing), adj Now happening, done in passing, incidental temporary or transient adv Very, exceedingly n The

, passage, act of moving on or going by, dying, lapse transference, qui passe, fugitif, temporaire, éphémèi fort passage, décès, transfèrement, laps) éphémère,

Newspapers keep us informed on passing vents. Their headlines enable us to grasp with a passing glance. Very their contents with a passing glance often what we read has only a passing interest The death of a poet or a statesman may be referred to in the newspaper as the passing of a great man. We may also read of the passing of a measure in Parliament that is of great public interest. While we are reading we may have no thought for the passing of time The adverb is now archaic, but it is still sometimes used by writers in such expressions as passing old, and passing strange, which mean very old and strange

A bell, sometimes tolled at the time of death, or soon after it, is called a passingbell (n), its original use was to invite the prayers of those who heard it for the passing soul A passing-note (n) in music is one which serves to link other notes, but is not in itself a part of the tune or harmony

From E pass and -ing

passion (pash'un), n Any overpowering emotion, especially violent wrath or great enthusiasm, the display of such emotion, the sufferings of Christ in the garden of Gethsemane and on the Cross, a pictorial representation of Christ's Passion, a musical setting of Christ's Passion taken from the vt To affect or fill with passion Gospels v: To show or be affected with passion (F passion, enthousiasme, passionner)

If we are wise, we do not let our passions control our reason. A child should be taught early not to burst into a passion of weeping if

he cannot get what he wants lo give way to a passion of grief or anger is to show weakness of character The verb is used only in poetry OI poetical prose In "I ndymion ' (i), Reats writes that the turtle-doves passion then voices coomgly

A person who is easily swayed by his emotions, especially by the emotion of anger, is passionate (păsh'un at, adi) A passionate speech is characterized by great ferrom passionate argument is usually an angry one We want a thing passionately (pāsh' un at li, adv) if we want it very much indeed, we speak passionately if we speak wrathfully



Passimeter —A passenger on the London and North-Eastern Railway about to pass the passimeter, or barrier, after receiving his ticket

or with temper Passionateness (păsh' un at nes, n) may mean strength of feeling or Passioned (pash' und, adi) is ıntense anger a rarely used word, meaning marked by passion We might speak of a passioned appeal for help

People who do not possess the power to

feel deeply about any thing may be said to be passionless (pash' un les, adj) They go through life passion-lessly (pash' un les li, adv) Such passion-lessness (pash' un les nes, n) is not to be admired, we should aim at the control, not the destruction, of the

The Sunday before Palm Sunday 15 Passion Sunday (n)Passion Week (n), or Holy Weck, is the week immediately before Easter, when we remember especially the events that led to the Crucifixion

passional (pāsh' un al, n) or passionary (pash' un a n, n) is a book describing the sufferings of the saints and martyrs

A miracle play, representing the scenes of Christ's Passion and Crucifixion, such as is performed at Ober Ammergau in Bavaria, is called a passion-play (n) In Bach's "St Matthew" and "St John" Passions, the nair vive of Christ's Passion is set for choral and solo performance. They are among the most important musical works written for the Lutheran Church

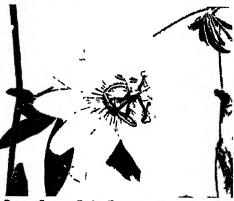
The Passionists (pash' un ists, n pl) are a religious con regation founded in 1720, whose members take a vow to keep the memory of Christ's Passion a we in the hearts of men

Early a ission ones to South America found a flower wantle my called the passionflower (n), because it seemed to resemble the instrument of Christ's Passion. Its tenduls they compared to the scourge, its fingered leaves to the hands that plied the scourge, its stamens to the nails of the Cross and the rays of the corona to the crown of thorus

F, from L passio (acc -on em) from passus, pp of pati to endure, feel Syn Ardon,

cathusiasm, fury, rage, zeat passive (pas' iv), ar Acted upon or affected by an externu agent or force, in grammar, expressing such a condition, suffering, mactive, unresisting, quiescent, submissive n The passive voice (F passif, soumis, le passif, coix passive)

We say a person has a passive mind if he is ready to accept the ideas and opinions of others without criticism. We are passive in a quairel if we take no part in it. In grammar, of the subject of the sentence is that which suffers the action expressed by a transitive verb, the verb is n the passive voice (n). The passive voice of a verb is formed by use of the past participle, and some part of the verb "to be, as in the sentences, "I



Passion-flower — Early European missionaries to South America discovered the passion flower, and gave it its name

the verb "to be, as in the sentences, "I am hurt," and "He was killed in battle" When we speak of passive obedience (%) we mean the absolute

submission of a citizen to the government or ruling power, whether he approves of its actions or not Passive resistance (n) is the refusal of a citizen to obey a law or order. but without resort to violent methods

Want of activity, or the quality of being ready to submit to another's will, or to outside influence, passivity (pa siv' i ti, n), or passiveness (păs' iv nes, n) A person behaves passively (păs' iv li, adv) he when submits quietly to authority,

or allows himself to be influenced by the opinions or will of another

L passivus from passus, pp of pati endure Syn Inactive, submissive Ant energetic

Passover (pas' ō ver), n A Jewish feast held to commemorate the "passing over" of the houses of the Israelites by the destroying angel, who slew the first-born of the Egyptians, the paschal lamb (F la paque) We may read this story in Exodus xii

In the night of the Exodus, each Israelite household slew a lamb, and ate it in haste, having marked the door-posts with its blood At the least of commemoration, the Passover, or paschal lamb was eaten To cat the b Christ as l'assover was to eat this lamb the Lamb of God was referred to by St Paul in I Corinthians (v, 7) as the Passover

h pass and over

passport (pas' port), n An officia: document issued to a person, permitting him to travel abroad, and giving him the right of safe-conduct and legal protection while in foreign countries, figuratively, that which gives a certain right of entry or secures the (F passeport) attainment of an end

In Great Britain passports are issued by e Foreign Office The document contains the Foreign Office a personal description of the holder and has The passport his photograph affixed to it may have to be endorsed or countersigned by a consul of the country to be visited, before the holder leaves Great Britain At the present time most European countries examine the passports of loreign visitors at the port of entry, or whenever required Before the World War British subjects could travel to many foreign countries as, for example, France, Belgium, Italy, and Switzerland, without a passport

In a figurative sense, we may say that good manners are a passport to society, or that work and ability are a passport to success

From F passe-port, cp pass and port

past (past), adj Belonging to a time gone by, bygone, elapsed, gone through n Past times, bygone days, past life adv By, along, to or at the other side, ago prep Beyond, after, further than, more than, by the side of and beyond, beyond the reach of (F passé, d'autrefors, ancien,

le passé, à côté, outre, au delà)
We remember past events, and may say that an event that took place six months The past ago happened some time past month is always the month that has just elapsed In grammar, the past tense of the verb denotes that the action took place at

some time now gone by

History explains and records the events of the past Before engaging a servant we may have to inquire into his past, that is, his past life, and if we find it discreditable we may say that he has a past

From our window we may watch for the postman to go past He may only come at past nine instead of half-past eight, and we may say that it is past our endurance to have

to wait so long for our letters



Past —A railway train of the past. The first passenger to run on the South Yorkshire Railway, in 1853 train

A man who has once been the master of a Freemason's lodge, or any society or guild where the chief officer is a master, is called a past-master (n) A person who is thoroughly skilled or competent at some branch of work is sometimes said to be a past-master at that particular work

Pp of pass Syn adj Elapsed, foregoing, former, spent, undergone Ant adj Current,

future, present

paste (pāst), n Any powdery substance moistened with water, or other liquid, and worked up into a soft mass, an adhesive composition of flour or starch moistened with

water, a mixture of flour with milk or water and other ingredients, forming dough for pastry, a savoury relish made of pounded fish, poultry, game, or meat, a sweetmeat of a doughy character, a glass-like substance used for making imitation gems vt To fasten or unite with paste, to cover with or (F pate, paté, colle, strass, as with paste coller)

The whitewash used by house-decorators is one kind of paste A paste made principally of clay and water is used to make some kinds of porcelain and earthenware Anchovy paste and chicken and ham paste are spread on bread and butter, and almond paste decorates wedding and birthday cakes. The pastes used by cooks for pies and tarts are rich or plain, according to their ingredients Although we may speak, contemptuously, of imitation gems as paste, some of the paste made for this purpose in the eighteenth century is now very valuable

A book or newspaper may be described as scissors and paste if it is largely made up of matter taken from other publications name is meant to suggest that the editor cut out and pasted together extracts from

other books or periodicals

Real pasteboard (pāst' bord, n) is made by pasting sheets of paper together so as to form a board-like substance, but the name pasteboard is often used for a similar material, composed of several layers of paper pulp squeezed together. A cook's

pasteboard is the board on which

she rolls her pastry

Any article made of pasteboard is a pasteboard (adj) article. In a figurative sense, we may say that anything flimsy, sham, or shoddy is pasteboard. The leather called paste-grain (n) is a split sheep-skin stiffened with paste on the back It is used for binding books and in making fuice articles

OF paste, polyably Gr poundge, literally sprinkled pastē

pastel (pas' tel), n coloured paste made from pipe-clay, gum-water, and the required pigments, a crayon made from this, a pictaic drawn with these crayons, woad ad) Of a soft, pale colour (It pistel)

A number of the pictures of J. McNeill For these Whistler (1834-1903) are pastels he used pastels or crayons instead of paints, and so was a pastellist (pas' tel ist, n)

The woad plant (Isatis tinctoria) and the blue dye obtained from it are some times called pastel because the dye was made into a paste We say a dress is of a pastel colour if the shade is delicate and cloudy, like the tones of a drawing in pastel, which are not so vivid as those in an oil painting or water-

F, irom Ital pastello, dim of pasta paste



Pastoral —Both the work of a shepherd and the land devoted to sheep grazing are pastoral. A herdsman or shepherd was called pastor in Lahn

pastern (pas' tern), n The part of a horse's toot between the hoof and the fetlock

(F paturon)

The pastern of a horse corresponds to the first and second joints of the middle finger or toe in human beings. The pastern-joint (n) corresponds to the human knuckle or joint at the base of the middle finger or toe

ME pastron, Ol pasturon from pasture pasture, also the tether or hobble of a grazing

horse, attached to the pastern-joint

Pasteurism (pas' ter 12m), n A method of treatment for preventing or curing certain diseases, devised by the French scientist, Professor Louis Pasteur (1822-1895) (F

pasteurisme)

Pasteur's method was to inject into the patient's blood the weakened germs of the disease he was attempting to prevent Increasingly strong injections were given at intervals of a few days, until the patient's body had developed the power of resisting the disease. By this treatment he was able to prevent, and then to cure, hydrophobia among human beings, and to prevent anthrax among cattle

Pasteur also made many discoveries with regard to the growth of bacteria or microbes in foodstuffs. In summer many darries now pasteurize (past ter $\bar{\imath}_{i}$, v, t) then milk, that is, they preserve it in accordance with a method invented by Pasteur. Pasteurization (paster $\bar{\imath}_{i}$ zatishing the milk for some time at a uniform high temperature, so as to kill all the bacteria that cause

fermentation and decay

pastiche (pas tesh'), n A French word used by musicians and artists for a medic, a mixture, or a copy of the style of other composers, or artists. Another form is pasticero (pas tet'chō). (F. pastiche). "The Beggars' Opera," written by John

The Beggars' Opera," written by John Gay (1685-1732) and arranged to music by John Christopher Pepusch (1667-1752), is an

example of a musical pasticcio Pepusch took a number of familiar English airs and adapted them to suit the author's lyrics

Ital (from pasia paste) = farrago, hotchpotch pastille (pas tel'), n A small cone or pellet of aromatic paste for burning as a fumigator or disinfectant, an aromatic

lozenge or sweet (F pastille)

Pastilles for burning in sick-rooms are made of charcoal powder and gum, mixed with cinnamon, or some other aromatic substance Medicated pastilles, or lozenges, made of gelatine are often eaten to prevent or help to cure colds and sore throats

le, from L pastillus little loaf, pill, lozenge

pastime (pas' tīm), n Recreation, sport, diversion, a game, a hobby (F passetemps, divertissement)

Anything that helps us to pass the time agreeably is a pastime. Football and cricket are the pastimes of very many boys and young men, and hockey and netball of many girls. To some people there is no pastime as enjoyable as reading.

From E pass and time SYN Amusement, entertainment, diversion, game, hobby ANT

Business, duty, labour, study, work pastor (pas' tor), n One who ha

n One who has the spiritual charge of a body of Christians, especially a minister having charge of a church and congregation, the crested or rosy starling (Pastor roseus) vt To act as pastor or minister to (F pasteur)

Originally pastor meant a shepherd, and the relation of a spiritual pastor to his



Pastor —The rose-colour pastor of India

congregation is like that of a shepherd to his flock. The crested starling probably got its

popular name of pastor because it is often found in the neighbourhood of sheep

Both the work of a shepherd and the land devoted to sheep grazing are pastoral (pas' tor al, adj) A clergyman's duties are his pastoral charge The pastoral staff (n) of a bishop is the emblem of his office and is either carried by him or by his private chaplain It is shaped like a shepherd's crook and may be adorned with jewels (see crosier)

Poems, plays, and pictures portraying the life of shepherds, or of the countryside, are pastoral in character, and are called pastorals (n pl) A circular letter written by a bishop to the clergy and larty of his diocese is also called a pastoral St Paul wrote pastoral called a pastoral

epistles to Timothy and Titus

A simple piece of instrumental music, in which pastoral scenes and sounds are represented, is a pastorale (pas to ra' \ln , n) The same name is given to an opera or cantata founded on the life and incidents of the countryside A pastoral style in literature, music, or art is called pastoralism (pas' tor

al 1zm, n)

The dignity and office of a spiritual pastor is pastorship (pas' tor ship, n) The parish or district for which he cares is his pastorate (pas' tor $\bar{a}t$, n) A parish without a pastor is pastorless (pas' tor les, ady) A clergyman acts pastorally (pas' tor al li, adv) when he gives advice on spiritual matters to his A person who lives a simple life in rural surroundings lives pastorally Pastorality (pas tor ăl' i ti, n) means pastoral quality or character

L from pastus, p p of pascere to pasture

pastry (pās' tri), n Certain articles of food of which paste is a necessary part

(F pêtisserie)

Pies and tarts are the best known kinds pastry These are made with a baked of pastry crust of flour-paste Confectioners give the name pastry to various kinds of sweet cakes made with almond and sugar pastes One whose trade it is to make and sell pies, tarts, or light pastries is a pastrycook (n)

Apparently from E paste and -ry

Cakes, pies, tarts

pasture (pas' chur), n Grass eaten by sheep or cattle as it grows, land suitable for the grazing of cattle, grass-land vi To put to graze, to feed by grazing, to crop close by grazing vi To graze (F paturage, faire pastre)

In tropical countries it is difficult to find good pasture, because the sun soon dries up the green grass and vegetation Shepherds and herdsmen in these countries may have to walk miles with their flocks in order to If sheep are kept too long pasture them on one pasture they pasture or nibble down the grass to the roots

Land on which cattle is grazed may be called pasturage (pas' chur aj, n), but this word is used more often to mean the action or occupation of pasturing or grazing

Pasturable (pas' chur abl, adj) soil is soil fit to be turned into pasture A pasturable common is one in which people living near by may pasture their beasts. A pastureless (pas' chur les, ady) district is one in which there are no pasture lands

OF pasture, LL pastura, from L pastus, pp of pascere to drive to pasture Syn n Grazing, grazing-ground v Crop, graze

pasty [1] (pāst' 1), adj Of or like paste (F pâteux)

pateux)
Flour mixed with water forms a pasty substance A person with a pale, livery complexion is said to be pasty-faced (adj) Dough that is too moist has the quality of pastiness $(p\bar{a}st' \mid nes, n)$

From E paste and -y

pasty [2] (pas'ti, pāst'i), n A pie made of meat, enclosed in a crust and baked without a dish, a meat-pic (F pate) OF pastée from paste (F pâtè) paste



Pat.—A grocer patting butter to make it into a pat.

pat [1] (pat), vt To tap or to strike lightly with the hand or lingers, to tap or strike lightly with a flat surface ni To tap gently, to move with light footsteps n A light, quick stroke or tap with the hand, a caressing stroke, a sound made by a light blow or tap with something flat, a small moulded mass of something soit adj Apt, just right, fitting, suitable นส์ข Aptly, in a convenient manner (1. tape, caresse, taper, juste, exact, commodement, convenablement)

We may put a person on the back as an expression of encouragement or approval In a figurative sense, to pat anyone on the back is to congratulate him on possessing some special quality, or for acting in a particular way Children pat or pat-pat along on their light feet Butter is patted in little pats convenient to send to table

When a person is reproved for a fault he may give such a pat or ready excuse as to make us doubt its truth. His story may come out so patly (pat' li, adv) or so pat, that we feel he must have prepared it beforehand. The quality of being apt or suitable to the occasion or purpose, is patness (pat' nes, n). The aimless hitting of the ball backwards and forwards over the net at lawn-tennis is spoken of contemptuously as pat ball (n).

Perhaps imitative Syn n Stroke, tap v Patter, stroke, tap add Apt, correct, fitting, opportune, suitable adv Aptly, correctly,

promptly, readily, suitably

Pat [2] (păt), n A nickname for an

Irishman

Pat is short for Patrick in allusion to St Patrick, the patron saint of Irishmen St Patrick is said to have been born in Wales about a D 387 and sold into slavery in Ireland when he was about sixteen years old, where, after many adventures, he became a Christian missionary and founded the Irish Church



Patagium The patagia of the bat (1), flyingsquirrel (2), butterfly (3), and flying-lizard (4)

patagrum (pāt a gi' um, pa tā' ji um), n The wing-incidence of a flying mammal or of a reptile—a similar process in birds and insects—pl patagra (pāt a gī' a, pa tā' ji a)

It is only in bats that the patagram or fold of skin attached to the legs and body forms an actual wing. In other mammals, such as the so-called flying squiriels, flying lemurs, and flying lizards, these patagra act as paraclintes rather than wings, enabling the animals to

take long, flying leaps from tree to thee or from the tree to the ground

The fold of skin in the angle between the upper arm and low arm of a bird's wing is also called a patagin a fin some outtendies and moths the patagin are two homy scales on the body, just behind the bed

L, from Gr palaguon gole e sing on gove

origin obscure

patch (pāch), n A piece of material put or fastened onto something similar to mend or strengthen it, a part of any surface of different appearance from the rest, something worn as a protection for an injured eye, a piece of court-plaster used to protect a wound, a small piece of black velvet or court-plaster worn on the face by fashionable ladies of the seventeenth and eighteenth centuries as an aid to attractiveness, a scrap or small piece of anything, a small plot of ground vt To mend with a patch, to mend clumsily, to put a patch on, to make up of scraps or bits, to make hurriedly (F pièce rapportée, grain de beauté, lambeau, lopin, rapiècer)

A rent in a coat and a hole in a shoe or a saucepan may be mended with a patch. The coat of a fox terrier is white with patches of black. Patches of clover spring up in even the most carefully tended lawns. We may say that we read a certain book in patches.

if we only read a little at a time

We may patch a garment quickly, if we have no time to darn it. In a figurative sense, a doctor may be said to patch up the health of a patient if he effects a hurried or partial cure. If we say a quarrel is patched up, we mean the reconciliation is not likely to last. When two people tell us different accounts of the same incident, we may have to patch or piece the two stories together to know what actually happened.

The name patchwork (pach' werk, n) is given to needlework made of fragments of different coloured cloth or silk sewn together. Anything put together in a makeshift way is called patchwork. A book is patchwork if it is a medley or jumble of ideas or ex-

tracts from other works

An article that is covered with patches or anything resembling patchwork is patchy (pach' 1, $ad\eta$). The quality of being patchy is patchiness (pach' 1 nes, n). We do our work patchily (pach' 1 li, adv) if we do it in a patchy way, that is, with no regularity or application. A patcher (pach'er, n) is one who patches in any sense of the verb, especially one who patches in a clumsy manner.

one who patches in a clumsy manner Origin doubtful Syn n Bit, blemish, blotch, picce, scrap r Botch, diversify, mend, repair

patchoul (pa choo' li, pach' u li), n A sweet-smelling plant (Pogostemon patchouli) native of the East Indies, the perfume made from the oil of this plant (F. patchouli)

Madras word

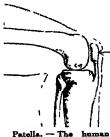
pate (pāt), n The head, especially that part of it which is covered with hair. (F caboche)

We seldom use this word now, except in joke, but pated (pat' ed, ad), which means having a pate, is common in compound words We may say a person is shallow-pated if he has little sense, and we may describe a friend who is bald as bald-pated

Origin unknown

pâté (pa tā), n A pie or patty (F pâte) Pâtés may be made of meat, poultry, or fish Pâté de foie gras (pa tā de fwa gra, n) is a pâté made with the liver of a specially tattened goose A paste of this liver, often used for sandwiches has the same name See pasty

patella (pa tel'a), n The knee-ca; in ancient, Rome, a shallow dish or pan, The knee-cap, genus of molluscs (F sotule, patelle)



patella or knee-cap

Ιf we straighten our leg we can feel at the knee a small oval bone which can be moved about we bend the leg this becomes fixed It is the patella or kneecap to which certain ligaments of the leg are fastened

An injury to the knee-cap or any of its ligaments is called by doctors a patellar (pa

A part in an animal or insect formed like the human patella is said to be patellate (păt'el at, Anything shaped like the knee-cap or like a small, shallow dish may be said to be patelliform (pa tel' i form, adj) Some fossil impets are called patellites (pat' el its, n pl), because their shells are patelliform Some fossil

L dim of patina dish

paten (păt'en), n A shallow plate or dish on which the bread is laid at the Eucharist patène)

The paten is used both in the Roman Mass and in the Communion Service of the Church of It is England usually made of silver



British Museum Paten A paten made of silver.

OF patene, from L patena, patina flat dish patent (pat'ent, pa'tent), adj Open to the inspection of all, unconcealed, evident, manifest, conferred or secured by letters patent, protected by letters patent n An official document conferring a right, a title, or an exclusive privilege, an official permit to make, sell, or use a new invention, an invention protected in this way, figuratively, an indication of ment or quality vt To take out a patent for, to protect by a patent (F clair, évident, paient, breveté, brevet, invention brevetés, breveter)

When a man is made a peer he is granted a patent of nobility by letters patent, which are documents open to the inspection and perusal of everybody A shopkeeper who displays the arms of royalty above his door has been granted a royal patent to inform the public that he has supplied goods to the royal family Aristocratic manners or leature: are sometimes called a patent of gentility

An inventor who wishes to protect his inventions from imitators, patents them A department of the Board of Irade, named the Patent Office (n), receives applications trom inventors for letters patent, and grants patents to those whose claims are approved by it The buildings of the British Patent Office are in Southampton Buildings

(hancery Lane, London

A trade patent gives the patentee (pat cn të, pā' ten tē, n), or person to whom it is issued, the sole right to make and sell his invention for a period of years, for which privilege patent ices have to be paid. An invention that has never been described or made before is patentable (pat' ent ab $p\bar{a}'$ tent abl, $a\bar{d}_1$), or capable of being A register of patents issued in patented Great Britain since the reign of King John (1199-1216) is called the patent rolls $(n \ pl)$

A medicine is called a patent medicine (n)it it is patented, or loosely, if it is a proprietary medicine It its composition is kept secret, a duty has to be paid on every packet or bottle of such medicine Patent-leather (n) is a varnished or lacquered leather used for boots and shoes and in coach-work

A still used for distilling spirit from grain is a patent-still (n) It is heated by steam and quickly produces an almost pure whisky, which, however, even when matured, has very little taste. This refined spirit is used for mixing with spirit produced by pot-stills which has much more flavour

The state or condition of being patent or evident is patency (pat'en si, pa' ten si, n;
• A fact is patently (pat'ent li pa' tint li, adv) wrong if it is obviously wrong. An action performed patently is done openly without attempt at concealment

from I. patens (acc -ent-em) pies p of patent to he open, to be manifest Sin adj Clear, evident, manifest, obvious, plain $\Lambda \wedge \tau$ Hidden, obscure, secret

pater A paternoster. pater (pat' ci), n A paternostei, (pa' tei) father (F Pater, patenôtre, père) Pater is the first word of the Lord's Prayer m Latin, which begins Pater noster (Our Father) In Roman law, the paterfamilias ($p\bar{a}'$ ter ia mil' 1 as , $p\bar{a}'$ or ia mil' 1 as , n) was the proprietor of an estate, the master of a house, or the head of a family, having authority over the persons composing it Children to-day sometimes speak of their father as the pater. The name patertannias is sometimes given humorously to the head of the household

L = father.

patera (păt' er a), n A shallow round drinking vessel, used especially by the Romans for pouring libations to their gods, a flat round ornament in bas-relief pl paterae (păt' er ē) (F patere)

In architecture paterae are properly ornaments on a frieze, resembling a shallow dish, but the name is now given to any flat ornament in bas-relief, as on a ceiling

L from patère to he open Syn Bowl plate, salver



British Museum

Patera —A patera found in the Isle of Ely It bears the maker's name, Boduogenus

paternal (pa ter' nal), adj Ot or relating to a father, fatherly, related or connected through a father (F paternel)

Paternal affection is the affection that a father has for his children. A child's paternal uncle is his father's brother. A government that passes laws to safeguard the welfare of its subjects is sometimes said to be a paternal government, or to pass paternal legislation.

A man who acts in a latherly manner to children who are not his own acts paternally (pa $t \tilde{c} r'$ nal li, adv) towards them. The responsibilities of paternity (pa $t \tilde{c} r'$ in ti, n) are the responsibilities of being a father

A child who has an English father and a French mother is of English paternity. In a figurative scuse we may speak of the paternity of a book, meaning its author-ship

nity of a book, meaning its authorship An employer may bring a spirit of paternalism (pa tčr' nal izm, n), that is, of paternal government, into his relations with his workpeople by making rules to safeguard their health and well-being—Such an employer acts in a paternalistic (pa tčr na lis' tik, ud)) way

L. paternus fatherly, from pater father SVN batherly,

paternoster (pat er nos' ter), n The Lord's Prayer especially when in Latin, the name for each of the five large beads of a rosary, the whole rosary (b Pater, paternotice, orarson dominicale, rosare)

There are fifty five beads in a rosary. The first, and then every eleventh bead, is a large one. When a Roman Catholic passes the beads through his fingers in the act of prayer, he recites the paternoster at every paternoster, or large bead.

leishermen give the name paternoster to a weighted line, to which shorter lines with books are fastened at intervals

L -- Our Father

path (path) n A beate for trocker var a narrow animportant road a tracir a course, a loot-vel a sidewalk a course of action or conduct. F college cherry,

When we speak of a path we usually mean a foot-way, as opposed to a road used for vehicles. A great number of the paths ever mountains and through reaches when we still use, were made by the teet of men and animals in prehistoric days.

The path of a planet or meteor is its course through the heavens. We may say that a man or woman follows the path of honour and virtue if his or her way of life is consistently honorable and virtuous

We may speak of an explorer or a pioneer as a pathfinder (path' finder, n) because such men open up new paths for others to follow In a figurative sense an inventor is a pathfinder, as he is on the track of new ideas and new ways of doing things

A wilderness through which there are no paths is pathless (path'les, adj). The gravel paths in gardens and parks, the walks by the side of country roads, and the cement and asphalt pavements on which we walk in towns are frequently called pathways (path' waz, npl). This name may be used for any path specially made for the use of foot traffic

Common Teut, A-S paeth, cp Dutch pad, G pfad Syn Course, foot-way, route, track, way



Path —"The Haunted Path," a delightful picture
by G D Leslie

Pathan (pa tan'), n A member of an Afghan people living on the north-west frontier of India, an Afghan

The first is the narrow meaning that is now given to this name, but all true Afghans claim to be Pathans, and to trace their descent from King Saul

Apparently from the Afghans' name for their own (Pushtu) language and traceable to Hero

dotus's Paktues

Affecting pathetic (pa thet' 1k), adj the gentler feelings, causing pity grief, or sorrow, sad, pitiable, moving n That which arouses the emotions, (pl) the exhibition of pathos or sentiment, the study of the pathetic emotions (F pathétique, touchant

le pathétique)
In his novel, "Oliver Twist," Chailes Dickens tells the pathetic story of a little London boy who has fallen into the hands of a gang of thieves When we pass through the slums of a great city and see the suffering caused by poverty, crime, and hunger, we are reminded of the pathetic side of life

Anyone who used exaggerated language intended to move us to pity and sympathy might be said in scorn to indulge in pathetics Playwights and actors study pathetics, that is, the way in which the pathetic emotions are aroused and expressed An actor who plays a part pathetically (pa thet' ik al li, adv) may draw sympathetic tears from his audience

From Gr pathēlikos from pathein aorist intinitive of paskhein to suffer Syn adj Affecting pitiful, sad, sorrowful, tearful Ant adj Cheery, enlivening, happy, hopeful, merry



Pathetic.—A pathetic picture of a widow and her family It is the work of W Bouguereau

pathfinder (path' find er), n An explorer See under path

patho- A prefix meaning disease, suffer ing, or emotion, used in the formation of scientific words, and derived from Gr pathos, suffering (F patho-) The manner in which a disease or bodily

affection originates, or develops, is termed its pathogenesis (path o jen' e sis, n), or pathogeny (pa thoj' e ni, n) Bacteria producing disease are said to be pathogenetic (path o je net' ik, adj), pathogenic (path o jen' ik, adi), or pathogenous (pa thoi' e nus, adj)

A sign or symptom that is specially characteristic of some particular disease is a pathognomonic (pa thog no mon' 1k, ad1) or pathognomic (path og nom'ik, adj), sign or symptom, and by it the disease may be recognized. The scientific study of human emotions has been called pathognomy (pa thog' no mi, n), and in this connexion, a person may be said to have a pathognomic expression, or one showing his emotions, but the adjective is rarely used

The usual name for the science of the nature of disease is pathology (pa thol' o ji, n) A pathologist (pa thol' o jist, n) is one who is skilled in the study of the signs and symptoms of disease, which may be said to indicate pathologically (path o loj' ik al h adj) what is wrong with the body. Any unhealthy or abnormal bodily state is described as pathological (path o loj' ik al, adj), and pathological, or morbid anatomy is distinguished from general anatomy

pathos (path' os, pa' thos), n quality in incidents and expressions that touches the teelings and alouses in us such emotions as pity, sympathy, or sorrow

pathos, le pathetique)

There is pathos in Shakespeare's story of King Lear, who, when old and infirm, is driven from his home by his ungrateful daughters, for whose sake he has disinherited his one unselfish child, Cordelia

In everyday life, we may see pathos in the look of a starving dog, that follows us seeking for food

(or = suffering mistortune pathway (path' wā), n 100t-way See under path

patience (pā' shens), n quality of being able to endure fortitude, calmness under provo cation, the ability to await events hopefully, forbear mee with others, a card game, usually played by one person only patience)

A person kept in bed through a long and painful illness must have patience or fortitude teacher needs patience or forbearance in dealing with a dull,

lazy, or obstinate child

If we say we are out of patience with a person, we mean that our stock of patience is exhausted, or that we can endure him no To have no patience with a person is to disapprove thoroughly of his actions

One who exercises patience, endures without complaint, or waits calmly is patient (pa' shent, ad1) Words are sometimes said to be

patient of a particular interpretation person who suffers, or to whom something is done, may be called a patient (n), but the only common use of the noun is to denote one who is undergoing medical treatment When a doctor speaks of a good patient, he means one who bears his sufferings patiently $(p\bar{a}' \text{ shent li, } adv) \text{ and calmly}$

F, from L patientia, from patiens (acc -ent-em), from pati to endure Syn Endurance, Endurance,

orbearance ANT Hastiness, impatience patina (pat' i na), n The green film on the surface of old bronze, the tone given by age or exposure to various substances (F patine)

Patina is found upon old coins that have

been buried for a long time. The patinated (păt' 1 nāt ed, adj) or patinous (pāt' 1 nus, ad1) surface of bronze, marble, flint, and other substances is produced by chemical action Patination (pat 1 na shun, n) is one proof of the age of an article

Possibly related to L patina flat dish patio (pa' ti ō), n The open, inner court of a Spanish or Spanish-American house, a method of amalgamating silver ores on an open floor (F patro)

Span

patois (pat'wa), n A dialect spoken in a rural district, or by uneducated persons, a corrupt form of speech in a district where languages have intermingled different (F patois)

Origin doubtiul Dialect SYN

patriarch (pā' tri ark), n The father and ruler of a family, one of the sons of Jacob, fathers of the twelve tribes of Israel, one of their forefathers from Adam to Jacob, one of the chief hishops of the Greek or other Lastern (hurch, in the Roman Catholic Church, a bishop of the highest rank, the founder of an institution or science, a very old man, an animal that leads a flock, etc, the most venerable person, or oldest and ief member of a group (F patriaiche) The Jewish patriaichs, from Adam to chief member of a group

Noah, are called the antedduvian patriarchs a Abraham, Isaac, Jacob, and then forefathers were patriaichs in the sense that they were the fathers of the Children of Isracl

In carly times the Islachtes were under patriarchal (pā til ai' kal, ad) rule, that is, a system by which the father or most venerable man of the community was its leader and law-maker Such a community is called a patriarchy (pa' til ar ki, n), and its government is patriarchism (pa'tri ai kizm,n)

In the early Church the bishops of the great sees of Antioch, Alexandria, Rome, and, later, of Constantinople and Jerusalem, were termed patriarchs The office of a patriarch, and also his province or see, is termed a patriarchate (pa' tri ar kat, n)

In the Roman Catholic Church a patriarch is next to the Pope in coiscopal rank. title is also held by the heads of certain Eastern Churches, as in Jerusalem, where, for example, the Roman Catholics, the Greek



Patience—A symbolical picture of Patience, by Frederic Shields

Catholics, and the Armenians have each

their patriarch

The oldest inhabitant of a village may be called its patriarch, and can be said to have a patriarchal appearance The oldest and greatest tree in a forest, and an old and wise beast, that is leader of a herd, may each be described as a patriarch

F patriarche, Gr patriarkhes tribal ruler (tatria clan, arkhein to govern)

patrician (pa trish' an), n A member of the ancient Roman ruling class, under the later Roman emperors a title of honour, adj Of noble a nobleman, an aristocrat birth, aristocratic (F patricien, aristocrate

bien né, noble, aristocratique)

The freemen of ancient Rome were divided into the privileged and unprivileged, the former being the patricians and the latter the plebeians The patricians were members of the old citizen families, and in the earlier years of the republic the senators, consuls, and other high officers were chosen only from their ranks In modern times the upper or ruling classes, or the hereditary nobility, as in Italy, are sometimes called the patrician class, and in the Free Cities of Germany, such as Hamburg, there are still patrician families

A person of humble birth, with no here ditary claim to patricianship (pa trish' an ship, n), that is, the condition or status of a patrician, sometimes gives himself patrician The aristocracy of a country may be termed its patriciate (pa trish' i at, n) Roman noble, appointed by the emperor to administer one of the provinces of the empire, say, in Italy or Africa, could be said to have been appointed to the patriciate of that province In this sense the word means the position or rank of patrician

L patricus (from patris senators, literally tathers) and -an Syn n Aristocrat, nobleman adj Aristocratic, noble adj Plebeian, common n Pleberan Ant

patrimony (păt' ri mô ni), n Property or a right inherited from one's father or " ancestors, the property of a Church, etc., held by bequest or by ancient right, a

heritage (F patrimoine, héritage)

A patrimony may be an inheritance of any kind, such as money, and in this case a spendthrift may be said to squander his patrimony Many of the present heads of noble families hold patrimonial (păt ri mô' ni al, adj) estates or estates inherited from their ancestors The ancient endowments of the Church are also held patrimonially (pat n mô' ni al h adv)
The Papal States, the territories in Italy

tormerly governed by the Pope, are also called the Patrimony of St Peter figurative sense, an ancient privilege, or a great inheritance, received from the past, such as the Bible, may be termed a patrimony

M E pairmons, F pairmons, L pairmonum inheritance from a father Syn Heritage, ınheritance

patriot (păt n ot pā' tn ot), n lover of his country one who exerts himself in the best interests of his country one who maintains or defende his country's liberties (F pairrote)

History abounds in examples of great patriots, who have served their country selfsacrificingly in times of oppression or danger, or who have worked disinterestedly for its welfare We need not always think of patriotism (pat' ri ot izm pā' tri ot 12m, n), or zealous devotion to the country of one's birth in terms of warfare and bloodshed

The Gracchi of ancient Rome were truly patriotic (pat ri ot' ik, pā tri ot' ik, ad) j, that is, moved by the spirit of patriotism They are remembered not by military conquests, but by their wise and noble efforts

to reform the government of Rome

Tiberius Gracchus (163-133 BC) lealized that the land was passing out of the hands of the peasant proprietors into the possession Ilus was producing of the grasping nobles a decay of the tree peasant stock-always a source of strength to a nation To remedy this, Tiberius worked earnestly to pass a land law that would ensure a more just distribution of ownership At the decisive moment the patrician class engineered a riot in which Tiberius was killed



Patriotically —Called upon to shout "Long live the king!" during the French Revolution, Joseph Bara replied patriotically, "Long live the Republic!"

Ten years later, his brother Gaius (153-121), patriotically (pat ri ot' ik al h. pā tri ot'ik al li, adv) attempted to continue his brother's policy, which would have ensured the welfare of the Roman people

PATRONYMIC

He was equally enthusiastic, and possessed greater energy and ability. As tribune, Gaius endeavoured to lessen the abuses of which the privileged classes were guilty, and by means of statesmanlike laws he established a more truly democratic system of government. But, lacking an armed force

•to support him, he also was overthrown by the reaction ary nobles, and fell a victim Plutarch to their violence says that they offered the weight of Gaius's head in gold as a reward for his death and adds that his captor filled the skull with lead The before it was weighed two Gracchi were ong revered in the memory of the Roman people for their nobility and patriotism

In another sense, "Rule Britannia" may be described as a patriotic song, that is, one expressing proud or devoted sentiments about our country and her liberties

F patriote, I I. patriota, Gr patriotes tellow-countryman ANT Traitor

patristic (pa tris' tik), adj Ot or relating to the Fathers, or early authoritative writers, of the Christian Church, or their writings

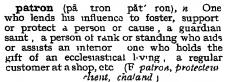
n pl The study of these writings (F patristique, patrologie)

Modern formation from L pater (acc patr-em) and E suffix -istit

patrol (pa trôl'), vi lo go the jounds of a camp or town for maintaining order, etc. vi To pass through or go round (a camp, etc.) in this way. n The marching round of a guard, especially at night, to secure the satety of a camp, etc., one or more soldiers, constables or the like doing this, a reconnoiting party, a constable on a regular beat, a section of eight Boy Scouts (F faire la ronde, patroniller, patronille, ronde)

The police patrol the streets at night to prevent burglary and wrongdoing. A sentry patrols, or marches up and down, the section of a camp boundary that he is told oil to guard. Patrols of river-police are on the look-out for water theves near docks and river warehouses. Large buildings are generally patrolled by a fireman or caretaker at night. His duty is to give warning of fire, or to prevent burglary. Patrols of Boy Scouts are named after animals and birds, and have a rallying call imitating the cry of their particular animal. Each patrol is under the leadership of a patrol leader (n), assisted by a second.

Is patrouller, O is patomiller to paddle in the mud, perhaps originally camp slang



In ancient Rome patron meant the former owner of a slave whom he had freed or manumitted, and was also used of a patrician, or a citizen of standing, who acted as the guardian and protector of his dependants, or clients In Elizabethan times and later it was common for a writer to dedicate his work to some noble patron who had been, or whom he hoped to become his benefactor The sturdy independence of Dr Johnson towards his patron Lord Chesterfield dealt a blow at the system

Churches are often named after a patron saint—St. Luke, St. Matthew, etc. The King is a patron and the Queen is patroness (pā' tron es, pāt' ron es, n) of many societies which aid the cause of charity, and these

organizations are said to be under Royal

patronage (pat' ron aj, n)
Patronage also means the privilege of presenting to a benefice or public office. In the former the patron is often a bishop A society which had no patron would be patronless (pat' tron les, pat' ron les, adj). We also speak of the patronage of a shop by customers who frequently or regularly spend money there. Anyone acting as a patron acts in a patronal (pat' ron al, pat' ion al, pa tron' al, adj) capacity.

A person who gives support to some scheme or body is said to patronize (pāt' ro nīz, v t.) it We patronize a particular shop by giving it our custom. In another sense, if we adopt a superior or condescending air towards another person we are said to patronize him, or treat him patronizingly (pāt' ron īving h, adv). Such an attitude is patronage, too. One who patronizes in any sense of the term is a patronizer (pāt' ron īz er, n)

If, from I. patronus protector, patron SYN Advocate, customer, guardian, protector

patronymic (pit ronim'ik), adj Derived from a father or ancestor n A name thus derived, a family name (F patronymique, nom de famille, surnom)

Patronymic names or patronymics are properly those formed by the addition of a prefix or suffix to the name of an ancestor, such as among the ancient Greeks, Tydides,



Patron - St Patrick, the patron saint of Ireland.

the son of Tydeus, and Pelides, the son of Similarly, a Scotchman may be patronymically (pat ro nim' ik al li, adv) called Macdonald, or the son of Donald Many English surnames were formed by adding "son" to the father's first name, as Johnson, Williamson, or by adding "kin," Loosely the word as Adkın, Sımpkın patronymic is applied to any family name From Gr pater (acc pater-a) father, onoma name, and E suffix -10

patroon (pa troon'), n A proprietor of land carrying with it manorial privileges granted under the old Dutch governments

of New York and New Jersey

The land owned by a patroon was entailed, and so had to pass from father to eldest son, and could not be sold, or disposed of in any other way The first grant was made in 1629, and privileges of patroons were abolished ın 1850

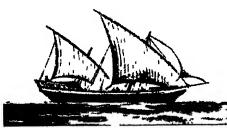
Dutch form of patron

An Indian pattamar (păt' a mar), n Another form is patamar trading boat (păt' a mar)

The pattamar is very common on the Bombay coast Resembling an Arab dhow in appearance, it is a more seaworthy vessel

in every way

Through Port patamar (variant forms occur in several Indian dialects), from Marathi patta tidings mārī bearer



Pattamar.—The pattamar is an Indian trading boat frequently seen off the Bombay coast

pattée (pa tā', păt'ı), adj In heraldry, having four triangular arms with the

apexes inwards (F pattée)

This word is used only of a cross resembling the Victoria Cross, with arms that are narrow at the centre but widen out so that their ends nearly form the sides of a square cross of this kind is a cross pattée

F pattée, fem adj from patte paw

patten (păt'en), n A clog, or overshoe, with a wooden sole mounted on an iron ring, worn for protection against mud and wet (F socque, patin)

By the use of pattens the feet were raised an inch or two above the ground, a useful

device for walking the dirty streets

In architecture the term is applied to the base of a pillar or column, or to the foundation of a wall

From F patin, origin doubtful

patter [1] (pat'er), v: To drop or tap with a rapid succession of small sharp sounds, to walk with short, quick, resounding steps vt To cause to move or fall with a pattering sound, to be spatter n Any light, continuous succession of soft taps (F fouetter, frapper a perits coups, lapoler, éclabousser, grésillement, bruit de petits coups). We speak of the patter of a little child's feet as it patters around The patter of summer rain on root and window is not an unpleasant sound, after hot, dry days and nights When the rain has ceased to patter, a gust of wind may still patter us with rain-drops from the trees, if we walk near

Probably imitative, frequentative of pat [1]

etc) in a sing-song, mechanical tashion v: To pray thus, to talk glibly, to gabble n The talk peculiar to a particular class of people, chatter, prattle, rapid talk intro-duced into a song, play, etc (F marmotter, marmonner, babiller, jargon, babil, boniment)

Young people sometimes patter prayers because the mind wanders to another subject, but, of course, it is very ineverent to patter in this carcless way. The fluent, rapid talk or story of a "cheap Jack," or itinerant pedlar, which he reels off glibly by heart, is also called patter, as is the slang

of thieves

The term is also used for the quick utterance of words set to music, or improvised by the singer of humorous ballads. Often, when we sing over a comic song in our homes, it does not seem half so tunny as when we heard it on the stage. This may be because we miss the amusing patter introduced by the practised comedian

Originally to repeat the pater or paternoster rapidly or mechinically SYN n Chatter prattle

pattern (pat' crn), n An original to be copied, that which serves as a model or guide in making something, an example, a specimen, a decorative design, a definite set of markings, the marks of shot on a target, in Ireland, a patronal festival vi To decorate with a pattern, to imitate or copy (from a pattern) (F modèle, exemplaire, échantillon, dessin, patron, orner d'un dessin, copier)

Paper patterns are largely used in home dressmaking, these consisting of shaped picces of paper from which the material is marked or cut Before the dress material is purchased, patterns or specimens of suitable fabric are obtained and compared Perhaps we take to the shop a pattern of a cloth we desire to match. This may be a patterned material, having a decorative pattern woven or printed

Christians try to pattern their lives on that of the Divine Founder of Christianity Many people take as a pattern of conduct some great historical figure whose character they admire

In a loom for weaving coloured designs, one of the most ingenious devices is the pattern-box (n) on each side of it This contains a number of shuttles, each carrying a yarn of a different colour which are shot across in the order needed to form the pattern

The work of a pattern-maker (n) in a foundry is to make the models or patterns for castings These are replicas in wood of the parts intended to be cast in metal, and are produced in a workshop, special called the pattern-shop (n), such patterns are used to form the moulds of sand in which the metal parts are cast

Special sense of patron See pation Syn Exemplar, model, origınal, standard

patty (păt' 1), n (F' petit A little pië See paté paté)

patulous (păt' ū Öpen, lus), adj having a wide openspreading, or expanding (F grand ouvert, large)

The boughs of the chestnut-tree might be said to be patulous, but this word is used chiefly by scientists, who speak, for instance, of the patulous sepals of a flower, and describe them as spreading patulously (pat' ii lus li, adj), or as having the quality of patulousness (pat' il lus nes, n)

From L. patulus spreading, E. sullix outs See

paucity (paw' si ti), n Fewness, smallness in quantity, scantiness (F discite, rareté, manque)

Sometimes at a flower or vegetable show no prize is awarded in a certain class because of the paucity or fewness of exhibitors An accused person against whom there is a paucity or scantiness of evidence is likely to be discharged

From L. paucitas (acc. -āt-on) from paucus w, rate Sys Dearth, deficiency, fewness, icw, rate insufficiency, scarcity ANI Abundance. copiousness, sufficiency

Pauline (paw' lin), adj Of or relating to St. Paul the Apostle, or his teachings. A past or present pupil of St. Paul's School, Hammersmith

St. Paul, a Jew born at Tarsus, opposed Christianity with the utmost fury until, on the road to Damascus, he saw a vision of Christ (Acts 1x, 3), and was converted His missionary journeys are related in later chapters of the Acts. The doctrine of St Paul and the interpretation that he gave to the teaching of our Lord are known as Paulinism (paw' lin 12m, 2), and an adherent or expounder or this is a Paulinist (paw' lin ist n)

A Paulist (paw' list, n) is a member of the Congregation of the Missionary Priests of

St Paul the Apostle, a Roman Catholic body founded in New York ın 1858 They are commonly called Paulist (adj) Fathers

A past or present member of St Paul's School, London, which was re-founded bv Dean Colet about 1509, and till 1883—when it was moved to Hammersmith — was situated in St Paul's Churchyard, 13 called a Pauline This school has long held a high place for scholarship among the public schools

paulo-post-future (paw' lo pōst fū' chur), n In Greek grammai, the future perfect tense (F futur antérieur)

have gone," and "We shall have seen"

= a little after the future panch), (pawnch, abdomen, the first and largest stomach in ruminant animals, a thick mat or a thin wooden shield on a mast to prevent chafing panse, bedarne, baderne)

The word is seldom used to-day, except The paunch in a ruminant is of animals the rumen, or first stomach, into which food passes from the gullet

The paunch or thin, wooden shield fastened to the rigging of a vessel enables the lower yards of the mast to slide easily over the loops, while the paunch-mat (n), which is made of thick strands of rope, and is also called a paunch, guards the rigging against chaling

A condition in cattle in which the abdomen is distended, as by drinking too much water, is described as paunchy (pawnch' i, panch' i,

ad))
OF pame, panche from L pantez (acc -tu-em) belly

pauper (paw' per), n. A person lacking the means of support, one destitute, one entitled to rehef under the Poor Law, one allowed by law to sue in forma pauperis (If paume, miserour, indigent)

The Poor Law, under which poor-ielief is administered, is based on the principle that no person should be left destitute A destitute homeless person may claim admission to a workhouse, the institution



Paulinism—St Paul, whose doctrine and the interpretation that he gave to the teaching of Christ are known as Paulinism

provided under the Poor Law, and by entering such a place becomes in law a pauper, suffering in consequence certain legal disabilities. Other paupers, such as vagrants and tramps, are admitted temporarily to a special part of a workhouse, called a casual ward. The state of being a pauper is pauperism (paw' per izm, n) Pauperdom (paw' per dom, n) means the pauper class.

Trade depression and unemployment tend to pauperize (paw' per iz, vt), or make paupers of many people. The act or process of reducing to pauperism is pauperization (paw per i $z\bar{a}'$ shun, n). In a somewhat different sense a system of administration which is considered to encourage people to claim poor-relief is said to pauperize them

In courts of law a person who is too poor to pay the costs of prosecution or defence, is permitted to sue *in forma pauperis*—in the manner of a pauper. He is given the services of counsel free

L = poor, deficient, perhaps akin to paucus few, parāre to provide

pause (pawz), n A rest or stop in reading, speaking, singing etc, a temporary break or stoppage, in music, a sign denoting a short stop, placed over or under a note to be prolonged vi To make a short stop, to hesitate, to linger (F pause, arrêt, interruption, s'interrompre, hésiter)

A pause in speaking occurs naturally at the end of a sentence, a longer one may mark the close of one subject and the approach to another A pause may often give effect or emphasis to a statement, question, or remark In writing or printing, a pause is indicated by a punctuation mark, to which the word pause also applies. It is quite a good aid to correct punctuation to read aloud the words we have written, for where we pause naturally when speaking or reading, a mark to denote one of the longer or shorter pauses will be necessary. A pause in music is shown by a special sign thus or

After ascending an incline we naturally pause to take breath A lovely sunset tempts us to pause or linger on our homeward way, a nervous person may pause or hesitate, and be at a loss for a word

L pausa, Gr pausss, from pauem to stop Syn v Hesitate, stay, stop, tarry, wait Ant v Advance, continue, persist, proceed, progress

pavan (pav' an), n A dance of the sixteenth and seventeenth centuries, performed in a slow and stately fashion, the music for this (F bayane)

music for this (F pavane)
Dancers of the pavan wore elaborate dresses. The dance itself is thought to have been introduced into England from Spain, and to be of Spanish origin. Henry VIII composed a pavan, and much instrumental music in Elizabethan times was written in this form, usually with a spirited dance, to follow. The earlier pavans were sung as well as played.

F, itom Ital, Span $pav\bar{a}na$, by some connected with L $p\bar{a}v\bar{o}$ (acc $-\bar{o}n\text{-}cm$) a peacock, from its stately movement

pave (pāv), vt To turnish with a hard level surface of stone, brick, wood-blocks, etc., to cover with or as with a paving (F paver)

Ancient Roman roads were paved with stone, and until the nineteenth century cobble-stones were the usual form of pavement (pāv' ment, n) or paving (pāv' ing, n). It is more usual to refer to the material as "paving," and to the finished surface as "pavement". To-day asphalt, wood blocks, concrete, and even rubber are used, but granite sets still form the pavement in places where unusually heavy traffic must be borne.

In a dispute, for instance a lock-out, private informal discussions by leading men on both sides may pave the way for a conference, and this latter may well lead, or pave the way, to a peaceful settlement

What Americans name a side-walk and we call a pavement is laid with large flat stones One of these is a paving-stone (n)—now usually made artificially from concrete and stone chippings. On the stones of a pavement the pavement-artst (n) draws pictures in chalk which he hopes will win him coppers from passers-by



Pavement-artist —A pavement-artist at work before an admiring group of onlookers

In some sharks and rays the teeth are described as pavement teeth, because they form a hard level surface. In anatomy a tissue composed of flattened plate-like cells is called pavement epithelium.

Paving is laid by a worker called a paver $(p\bar{a}v'er, n)$, paviour $(p\bar{a}v'yer, n)$, or pavior $(p\bar{a}v'yer, n)$. The first of these words is also used of a paving-stone, and the others of a rammer used in laying a pavement. In France a road surface paved with stone blocks is called pave $(p\bar{a}v'\bar{a}, n)$

F paver, from L pavire to sam down

pavilion (pa vil' yon), n A large tent of conical shape, a temporary or portable building, a lightly constructed ornamental building, a belvedere or other portion of a building projecting at an angle, or rising above the main structure

ove the main structure (F pavillon) At flower shows fêtes, and such gatherings one or more large tents, called pavilions, having a cone-shaped root, are erected. In heraldry, the word means a bearing in the form of a tent The shelter or ornamental

building in a park, and the building containing dressingrooms, refreshment rooms, etc, at a sports ground, are also termed pavilions

The name is often applied to any place of amusement especially if the building is one of a portable or temporary nature, or is ornamental in construction — for instance, the erections on a seaside pier, used for dancing of entertamment

F, hom I *pāpılıō* (acc -ōn-em) butterfly, also tent Syn Belvedere, marquee

paving (pāv' ing) For this word and paviour, see under pave

pavonazzo (pa vö năt'sö), adj Coloured like a peacock

n A variety of marble veined in this manner Pavonazzo marble, or pavonazzo, is red or purplish, and is beautifully veined Phrygian marble, a similar stone, has been called pavonazzetto (pa $v\bar{o}$ nat set' \bar{o} , n)

Ital (also pavonaccio) tiom l. pāvonāceus,

adj from pāvō (acc -ōn-em) peacock

pavonine (pav' o nīn), adj Ot or relating to a peacock, resembling the tail of a peacock (I de paon, risc)

From the many colours in a peacock's tail the word bears the special meaning of iridescent. Some kinds of ones and metals show a pavonine, or many-coloured, lustre From L pavo (acc pavon-em) peacock, and le suffix -inc

The foot of a quadruped paw (paw), n bearing claws vi To scrape with the forcfoot vt To strike with a drawing or scraping action of the foot, to handle roughly or clumsily (If patte gratter, donner un coup

de patte, palper manier sudement) According to ancient Jewish law (Leviticus xi, 27), "whatsoever goeth upon his paws" is unclean and untit for food this restriction thus embracing all four-footed animals with claws as distinct from those having hoofs The verb is used also of a hoofed animal, however, so that a restless horse is said to paw the ground or paw impatiently. Milton speaks of the "tawny lion pawing to get free." A dog paws its master to attract attention, or paws and scrapes at the door

Ol poe, powe, probably Frankish, Dutch poot G plots

pawky (paw' k1), adj Sly especially in a humorous way Sly or tricky, shrewd . arttul (F malin)

This is a Scottish word pawky wit, or pawkiness (paw' ki ncs, n), is a dry kind of humour often inclined to mischievousness A remark made pawkily (paw' ki li adv) is one uttered shrewdly or archive Sc dialect from pawk a rick

pawl (pawl), n A small lever or hinged member which engages with the teeth of a wheel to prevent recoil or backward movement v

To stop or check by means

of pawls (F chiquet)
This mechanical device is seen in its simplest form in the catch on the winding stem of a clock, which allows the mainspring to be wound without the clock wheels turning, but since the pawl permits of movement in only one direction, causes the power of the coiled spring to actuate the train of wheels as it unwinds in the contrary direction

In a capstan as used on board ship, the pawls are short bars hinged to the capstan head, which engage with the teeth on the pawl

rim as the drum revolves, so that the drum cannot run back

Perhaps OF paul, pal, L pāluō a stake

pawn [1] (pawn), n A piece of the lowest

rank in chess (F pion)
The pawns in chess—there are eight of each colour—are often sacrificed by player to secure some advantage, or to avoid the loss of some more valuable piece, so the phrase which describes a person as just a pawn in some game, denotes that he is relatively unimportant, or the tool of others

M I. poun, O F paon, peon from L pēdū (acc -ān em) toot soldier (pēs—acc ped-em, foot). ip Span peon

pawn [2] (pawn), n Anything given or held as security for money advanced or for debt, a pledge, the state of being pledged et l'o deposit as a pledge (F gege, nantissement, engager, mettre en guge

A person in need of ready money may place some of his possessions in pawn, or at pawn Houses or furniture may thus be made over as security for a loan or debt, or the person who desires to raise money on jewels and such articles may deposit them as security with a pawnbroker (n), a person hensed to carry on the business of pawnbroking (n), which is the lending of money on the security of goods left with, or legally made over to, him as pledges

A pawnbroker's place of business is a pawnshop (n) When anything is pawned

Pawl.—Two types of pawl, a device which prevents recoil or backward

movement

the pawnbroker is the pawnee (paw $n\bar{c}'$, n) and the owner is the pawner (pawn' er, n) OF pan, probably of Teut origin cp Dutch pand, G pland

A tablet carved or painted pax (paks) n with the Crucifixion or sacred emblems formerly used for the kiss of peace at Mass,

an osculatory (F paix)

The pax was usually a plaque or tablet of vory or precious metal. In the Middle Ages the "kiss of peace" at Mass was passed from clergy to people by means of the pax, which was first kissed by the celebrant and then passed from hand to hand

L = pcace



British Museum Pax —An enamelled pax of the twelfth century showing St. James and St Jude

paxwax (paks' waks), n The nuchal

tendons

These are strong, stiff tendons which, in many mammals, run from the back of the head along the neck and are attached to the They support the head in its backbone horizontal position

Corruption of faxwax, from A -S feax hair,

weaxan to grow

pay [1] (pā), v t To hand over what is due or owed, to discharge or settle, to deliver as due, to meet, or defray, the cost to recompense or compensate. render or bestow v: To make payment, to settle a debt, to be profitable p t and p p. paid (pad) n Wages, salary, recom-pense, reward (F payer, régler, acquitter, recompenser, rendre, payer, profiter, gages,

In 1875 the British Government purchased nearly half the shares in the Suez Canal, for which it paid a sum amounting to a little over The nvestment, which proved £,4,000,000

a profitable one, has paid handsomely having shown a good return on the money invested

To pay or discharge a tradesman's bill is to pay, or hand over to, him the amount owing Since some people do not pay promptly, the shopkeeper often offers a small discount as an inducement for customers to settle bills regularly when they are due Wise business men pay or deliver to a bank each day moneys received by them pay a call on friends who will probably pay us a return visit Unless we pay attention to lessons our progress in learning is slow

A large factory has to pay away, or disburse a great sum of money in wages every week To pay away a rope (a nautical phrase) is to let it run out, and in another expression used by sailors to pay off means to fall to leeward It is wise to pay off, or discharge in full as soon as possible, any debt we owe An unsuccessful firm may find it necessary to pay off its employees, that is, to pay them what is owing for wages, and to

discharge them

To pay one's way is to keep out of debt, and not pay away or spend more money than is commensurate with one's income connexion with money, to pay out is the same as to pay away. To pay out a person for an injury is to punish him—to give him tit-for-tat, and to pay out a rope is to cause it to run out. In the proverb, "He who pays the piper has the right to call the tune" to pay the piper means to defray or bear the cost, while calling the tune signifies the right of deciding how the money shall be spent

A list giving the names of workmen or others, and the amounts due to each for pay, is called a pay-bill (n), pay-roll (n), or pay-sheet (n) The day of the week, month, etc., on which wages and salaries are paid is pay-day (n) On the Stock Exchange pay-day means the day on which stock purchased must be paid for

In large concerns wages and salaries are paid from a pay-office as they become payable ($p\bar{a}'$ abl, adj) or due. A person paid is a payee ($p\bar{a}$ e', n), one who pays is a payer ($p\bar{a}'$ er, n), and a sum paid, or a settlement of what is due, is called a payment (pa'

A paymaster (n) is one who pays out wages In the army and navy paymasters are commissioned officers, responsible for issuing the pay of officers and men The Paymaster-General (n), an unpaid member Government, is responsible for handing over to the various Government departments money placed to his account by the Treasury for the payment of salaries and other expenses. The actual duties are carried out by a permanent staff at the Pay Office (n)

A person who is received into a private house and treated as a guest in return for payment for his food and lodging is termed

a paying guest (n)

payer, L pācāre to appease, from par (acc pac-em) peace Syn n Reward, salary

Discharge liquidate, wages requite ANT v Default, owe reward

pay [2] (pā) vt To coat, cover, or fill

with a waterproofing composition pt and pp payed (pad) (F calefeutrer poisser)

The word is used chiefly by sailors It is usual to pay the bottom and seams of a wooden vessel with pitch, her ropes with tar, her spars with grease

OF power from L picare to coat with pitch tiom pix (acc pic-em) pitch

paynım (pā'nım), n A pagan or heathen a Saracen or Mohammedan ad₁ Pagan, Mohammedan, Saracen (F paien, Sarrasin)
This word is now used only in poetical
or romantic literature. The

Crusaders might be said to have fought the paynims in paynim lands

Originally heathendom, Ol parenisme, LL pāgānismu ironi pāgānus See pagan

paysage (pā zazh'), n rural scene, a country landscape (F pavsage)

A landscape-painter is sometimes called a paysagist (pa' zazh ist, n)

F = landscape, from pays country

pea (pc), n A leguminous plant, several varieties of which are grown for their seeds, eaten as food, a seed of the plant (F pois)

The garden pea has been cultivated from ancient times, and seeds have been found in Swiss lake dwellings of the Bionze Age In English kitchen gardens the green pea (Pisum sationin) is cultivated for its seed, while in flower-gardens the sweet-pea and everlasting

pea are grown for their flowers From the held pea (Pisim arvense) we get the split peas used to make pea-soup (n), and as an ingredient of many other

I hese are also milled

flour (n) or pea-meal (n)Peas are attacked in the pool by the pea-magget (n)the caterpillar of a small moth (Tortrix pisi) The pea-cod (n), or peasecod, consists of a sheath or pericarp, the pea-pod (n), and the peas inside it Young peas are of a pea-green (ad)) colour, which is called pea-

or ground up to make pea-

dishes

green (n) lather green or dued peas can be made into pca-soup, but only dued peas are suitable for blowing through the long tube called a peashooter (n), with which boys amuse themselves We

sometimes style a very thick, dark-vellow fog pea-soupy (ad1), because its colour suggests pea-soup

The pea-nut (n), A achis hypogaea, is a member of the bean family It is also called monkey-nut and ground-nut the latter name being given it because the pods ripen under ground

The very small crab called the pea-crab (n) is soft-shelled, and since it is unable to protect itself, it takes up its quarters inside the shell of a live mussel cockle, or other mollusc

A variety of colitic limestone in which the grains are unusually large is named peastone

(pē' ston, n)
A back-formation from pease regarded as piural

peace (pēs), n A state of quiet, freedom from agitation or disturbance freedom from war or strife, an agreement reconciling two nations who have been at war, quietness of mind, serenity, (F paix, tranquillité) concord

Everyone enjoys peace or quietude after much noise The peace of the country is fortunately seldom disturbed by riots or agitations signing of a treaty of peace after the World War brought a deep sense of relief to all the belligerents, and happily, a state of peace, tranquility, and freedom from hostilities

has existed since in most countries

Peace in industry-concord and good feeling between employers and employed is essential to the maintainance of production, the public well-being, and the peace of mind of the community

The majority of people prefer a peaceable (pes' abl, adj) life to one of peaceless (pes'

les, ad1) excitement very pleasant to take a country walk on a peaceful (pēs' ful, adj) summer even-ing, when all nature seems to be in a state of peacefulness (pēs' ful nes, n) Happy and contented children usually play together peaceably (pes' ab li, adv), peacefully (pea' tul li, adv), oi in peaceable-ness (pūs' abl nes, n), and quarrels are few The exclamation "peace | " meaning be quiet, keep silent, was originally the imperative of a verb

To hold one's peace is to A person who be silent is responsible for causing strife is a peace-breaker (n), and a person who settles



Pea -- Pea-pods, and peas in



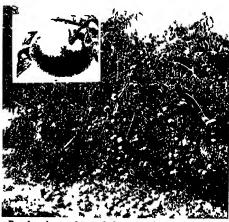
Pea - Sweet-peas, a favourite garden flower, in bloom

differences and reconciles quarrelling people (n), to or nations is a peace-maker make peace meaning either to reconcile others or to be reconciled oneself A peaceoffering (n) is a gift offered to appearse or mollity someone, and also means a sacrifice made in thanksgiving by the ancient Israelites A peace treaty is signed to make peace between two warring nations

To preserve the king's peace—that state of order and tranquillity for which as sovereign he is responsible—all his subjects are required to obey the laws and to keep the peace They must not do anything likely to create public disturbance, and it is the duty of a constable, an old name for whom is peaceofficer (n), to see that there is no breach of the peace A justice of the peace is a local unpaid magistrate, commissioned to keep the peace and to try certain offences

In olden days a priest or monk visiting a house might on leaving say " Peace be with you!" and these words are still used as a solemn form of leave-taking

OF pais, from L pai (ace pāc-im) Sin i Amity, calm, order, repose, tianquillity Ani n Agitation, disorder, distill bance, strik, wit



Peach -A peach-tree laden with fruit larger view of a peach

peach (pcch), n I he fleshy downy drupe of a tree (Amygdalus or Prunus persua), belonging to the order Rosaccae, the tree itself (F peche, pecher)

Peaches are classed as free-stones or ching stones, according as the pulp separates easily from the stone or chings to it. In England the tree, which is a short-fixed one, is generally trained as a wall free

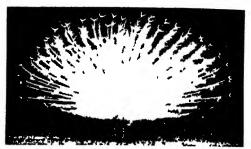
The skin of the peach is covered with a soit powder, called peach-bloom (n), a name also given to the soft pink colour in the cheeks of a girl. The delicate, purplishpink colour of peach-blossom (n) is used to describe other objects having a similar colour, such as peach-blossom marble, or the

peach-blossom moth (Thyatica batis), which ĥas 105y Spots on its wings

Anything peach-coloured (ad)) is of a soft pale red colour, like that of the blossom, or The purplish-pink glaze of the ripe fruit certain Oriental porcelain is called peach-blow (n), peach-yellows (n) is a very destructive disease which attacks the peach-tree (n) in the castern states of the U.S. the peachwort (n) of persicana (Polygonum Persicaria) owes its name to its peachlike leaves The peach palm (n)—Guilulma speciosa -is a tall and slender South American palm on which grow large bunches of peachlike fruit. The trunk is protected with sharp prickles. From the fermented juice of the peach a spirit called peach-brandy (n) is made

Ob pesche, 1 L persua, from persuan

(mālum apple fruit) Peisrin



The Indian white peacock spreading its beautiful tail

peacock (pe kok), , A gallin accous bird with faulike tail covert, especially the male, a pompous or vamelorious personwt to display or parade conescity or To strut vamily or ostentationsly, to make a parade (b) paon se pacaner se repgorger, faire la souc)

The common peacock or peafowl (pc' foul,

n). Pavo cristatus. which is to be seen m many oi our and large Darks gardens, is a native of India The name peacock is applied particularly to the male bird, with its gorgeous plum we of lustrous blue green and long train of "cycd" leathers The far less brilliantly decorated female 1, called the peahen (n) and the young are known as peachicks (n pl)



Peacock moth cock moth and its eggs

By the incent Greek, the peaced was held sacred to the endless Hera - From of old the bird has been the symbol of vanity, from the proud and stately way in which it

struts about with its spreading tail displayed It was regarded, too, as a bird of ill-omen

To say of a gaily dressed person that he peacocks is to imply that he struts and displays himself ostentatiously, in a peacocklike (adj) manner, or plumes himself amploriously, showing off his finery. To such a person the epithet of "peacock' might be applied The word peacockery (pe' kok er 1, n) means vain parade or display, which may be described as peacock-ish (pc' kok ish, adj) behaviour

The beautiful butterfly Vanessa lo is called the peacock butterfly (n), because of the eye-spots on its wings, the peacock-fish (n) - Crenilabrus pavo—) of the Mediterranean and Indian Seas is so called because of its brilliant colouring. The large eye-like markings on the under wings of the peacock

moth (n) serve to scare birds A -S pea, L pavo, ultimately from old Tamil

toker peacock and E cock [1]

pea-jacket (pc' jak ct), n A short overcoat worn by sailors (E vareuse)

Pea from obsolete per Dutch pij, pive rough

peak [I] (pik), n

A sharp point or top, the brim in front of a cap, the upper end of the top of a foreand-aft sail where it is laced to the gaff; the upper outer corner of a sail extended by a gati (F pointe, þιι, cime, visiere, penne)

The summit of a mountain is its peak. prosperity reaches its peak when it touches its highest point In some parts of lengland, especially



Peak - The peak is the upper end of the top of a fore-and-aft sail

the Lake District, high fulls are called pikes, many of which have peaked (pekt, adj) or peaky (pěk' i, adi) topš

A peaked cap has a projecting front brim Viriant of pike [1] Syn Crest, summit, to Crest, summit, top peak [2] (pck), vi To look thin, or sickly, to grow thin, to pine, or waste away (F. languir, deperir)

When through worry or illness we become thin in the face we are said to peak or become peaky (pck' 1, adj) Peaked (pckt, adj) is a word also applied to this condition

Origin obscure peak (3) (pck), et To raise to a more upright position or to raise the tail in the

an in making a vertical dive sailors peak the yard or gail of a ship, and peak their oars by raising them apeak or vertically A whale raises or peaks its tail

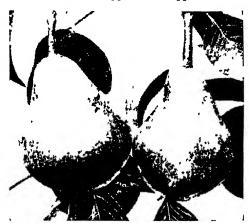
when diving See apresh

peal ($p\bar{c}l$), n = 1 set of bells ringing together, a chime, a loud, continuous sound or to sound a peal, to resound vt. To cause to resound, to give out loudly or sonorously (F sonnerie, carillon, retentissement, écluter, faire sonner, pousser)

Thunder rumbles and peals, and its sound is like a peal in its continued succession of repercussions, echoing and re-echoing Sometimes a performer is greeted with peals of applause. A set of bells tuned to each other is known as a peal, as is also the chime

or scries of changes rung on these bells
An organ is said to peal when it emits
loud, deep, or sonorous cadences, and a poet speaks of the air pealing or resounding with the cheers of men

Perhaps short for appeal See appeal



The delicious fruit of the pear-tree, which is a member of the rose family

pear (par), n The fleshy fruit of Pyrus communis, the pear-tree (F poire, powrer) Many varieties of pear are cultivated in Great Britain, the trees being grown in the form of standards, pyramid bushes, or espahers The pear-tree (n), which belongs to the rose family, is probably a native of It grows wild in many parts western Asia of Europe where the climate is temperate, and in this state when young is furnished with sharp spines to protect the fruit

Pear-culture is a very old art and many kinds were grown by the ancient Romans The yellowish wood of the pear tree, which takes a beautiful polish, is used for making tool-handles and musical instruments drink called perry is prepared from pears by Some glass bottles are pearier mentation shaped (adj)

A-S pere, I. I. pira, L pirum pear

A small lustrous body **pearl** [1] (pčil), nfound in some shell-fish, and prized as a gem, nacre, or mother-of-pearl, anything like a pearl in shape or appearance, a thing very precious, a small size of printing type (four and three-quarter point) adj Ot or relating to pearls, made of or containing

v 1 lo decorate with pearls, to ruly pearls (barley) into rounded grains v: 10 fish ioi pearls, to form pearl-like drops (I perle orner de perles de perle, garnı de perles pêcher des perles, perler)

For thousands of years the pearl has been nighly valued One of the Bible parables refers to a merchant seeking goodly pearls, who when he found one pearl of great puce, went and sold all that he had and bought it (St Matthew XIII 45)

A pearl is nothing more than a small mass of carbonate of lime formed by a shell-fish inside its shell. This substance is deposited ınsıde its shell around a nucleus in many very thin layers, and its surface is indented with tiny ridges which cause the iridescence, or play of colour, that gives a pearl its characteristic appearance See mother-of-pearl

Dew, which suggests pearls by its shape, may be called pearly (perl' 1, adj), and well kept teeth, too, possess a certain pearliness

(perl' 1 nes, n) of appearance

Several kinds of shell-fish yield pearls, but the best come from the pearl-oyster (n), Meleagrina margaritifera, which lives only Next in importance to it is in warm waters the pearl-mussel (n)—Unio margaritiferus found in fresh water, for instance, in Scotland

A pearl of the first water should be perfectly spherical or of a true pearshape, and almost pure white Black pearls are also highly valued if of good size and shape

The existence of pearls is due to something irritating the mollusc-most probably a parasite As it cannot get rid of the irritant substance, the creature seals it in with nacre

The greatest and oldest pearl-fisheries are those near Bahrein, in the Persian Gulf, and in the Gulf of Manaar, between Ceylon and India Other important fisheries have sprung up off the coasts of Western Australia and Queensland, and in the Gulf of California

Though diving dresses are used in some places, the pearl-diver (n), who fetches up the oysters from the bottom, usually goes down naked and stays under water for a short while, returning again and again to the depths. He works for a pearl-fisher (n), who his out bouts specially for pearl-fishing (n) Vast quantities of oysters and mussels are gathered every year for the sake of the pearl-shell (n), or mother-of-pearl that they contain

The size of printing type called pearl,

intermediate between ruby and diamond, is

the smallest size but one regularly cast four and three-quarter point, fifteen lines to the inch. It is used for foot-notes and references

The substance called pearl-ash (n) is crude carbonate of potassium, used as a It is obtained from wood cleansing agent ashes by soaking them in water, straining off the liquid and evaporating it the resulting crystals being then calcined

The pearl-barley (n) used for puddings and soups consists of bailey grains with the husk and coat removed by a process called pearling (pčil' ing, n)

The pearl-fruit (n) or pearl-berry (n) is a small shrub of the Andes, sometimes cultivated in rock-gardens At the base of the leaves, it bears small whitish beiries resembling pearls in colour Its botanical name is Margyricarpus setosus

Pearl-eye (n) is a name for the disease of the eye usually called cataract. A person suffering from this trouble is said to be

pearl-eyed (ad)

The cosmetic named pearl-powder (n) or pearl-white (n) is bismuth oxychloride. It is used to whiten the skin Pearl-sinter (n) is a kind of opal found in volcanic ash, especially at Santa Piora, in Tuscany, from which place it gets its other name of fiorite

One form of the rock called dolomite is known as pearl-spar (n) because of its pearly sheen Pearlstone (n# is also called per lite

A poet might describe a flower as being pearled (perid, adj) with dew Costermongers wear their pearl-buttons $(n \ pl)$, on The pearly suits, decorated with buttons may be of real or imitation mother-oi-pearl

An ornament or dress with many pearls on it is pearl-studded (n), or pearled Initation pearls are so pearl-like (ad) in appearance that they are difficult to detect

1 perle, 1.1 perla, origin obsenie

pearl(2) (pčil) n One of a number of decordive loops, which form a border on lice, ribbon,

etc (F feston) Gold lace may be embellished with these pearls or loops, which somewhat resemble pearl drops in shape, and pillow lace is also

decorated in a similar way A **pearled** (përld, adj) edging on a lace or a Tibbon is known as pearl-edge (n) = 1 certain kind of silk lace or thread is called pearling (pčil'ing, n), the plural form of which, peatlmgs, refers to edgings made of such material

A form of purl See purl 11;



Pearl-buttons. -- Two happy little children wearing clothes decorated with pearlbuttons

pearlite (perl' it), n A form of cast non in which pure non and carbide of non occur in alternate layers, or in granular formation (F perlite)

From E pearl and -ne

pearmain (par' mān), $n \Lambda$ variety of apple

Many kinds of apples are popularly classed is pearmains. The Worcester pearmain is a ommon dessert apple.

From Oh perman, conjectured to be from assumed L Parmanus belonging to Parma

peasant (pez' ant), n A rustic, one who works on the land, especially on a small plot which he owns or rents adj Ot or pertaining to a peasant, rural (F paysan de paysan, campagnard, rustique)

campagnard, rustique)
The Peasants' Revolt (1381), of which Wat Tyler was the chief leader, was a rising of farm-labourers in Kent and Essex, against the heavy taxation imposed upon them, and the attempt of the landlords to throw them back into a state approaching scridom. The Peasants' Wai (1522-25) was a rising of German peasants against oppression. It was suppressed with great cruelty

A farmer of the peasant class who owns the land he tills is called a **peasant proprietor** (n) — In some European countries people who work on the land wear peasant diess of a distinctive and picture-que character

Anything typical of a peasant or his mode of life is said to be peasant-like (adj). The peasantry (pez' ant ri, n) of a country means its peasants, considered as a body

Anglo-I paisant paisan, L.L. pāgensis villaget, trom I pāgus village Syn n Countryman, rustie Nr n Critzen, townsman

pease ($p\bar{e}z$), n collectively Peas (F pois)

The common pea-plant (Pisum satium) was formerly called the pease, and with a qualifying word, pease, was also used as a name for other legiminous plants, such as Indian pease, and everlasting pease. We seldom use the word now, in the sense of peas, except in such compounds as pease-pudding (n), which is a dish of mashed boiled peas, and pease-porridge (n), a kind of porridge made with peas. Pease-meal (n) is a flour made of ground peas.

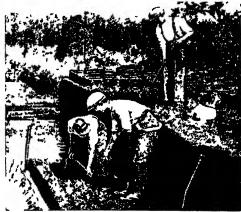
A pea-pod was once called a **peasecod** (pē ℓ ' kod, n) or **peascod** (pē ℓ ' kod, n). This word is now seldom used. In "A Midsummer Night's Dream" (iii, i), Shakespeare makes Bottom send his respects to Master Peascod, the father of the fairy, Pease-blossom.

In the latter part of the sixtcuth century men of fashion were the peaseod-bellied (adj) doublet or peaseod-doublet (n). This was a doublet ending at the bottom in a long, stiffy-quilted peak, shaped like a peasecod

ML pese, A-S pisa (pl pisan) from L pisum, (i pison pea

peat (pct), n Decomposed and partly carbonized vegetable matter, used as fuel (b tourbe)

Peat is formed in marshy places by the action of water upon layers of bog-moss and other vegetable substances. When partly decomposed it is brown in colour, but more completely decomposed peat is nearly black. Although peat has long been used as a fuel there are vast stores of it available, and these will probably be exploited commercially in the future.



Peat —Workers cutting peat in Somerset whence it is sent to all parts of England

A wide marshy expanse containing or consisting of peat is called a peat-bog (n), or, in the North, a peat-moss (n), and broken ground from which peat is or has been dug is called a peat-hag (n), or, more usually, a peatery (pct'cri, n) The smoke of burning peat is known as peat-reek (n), it has a strong but not unpleasant smell A peaty (pct'i, adj) soil, or one abounding

A peaty (pēt' 1, ad)) soil, or one abounding in peat, is an advantage in the cultivation of rhododendrons, kalmias, azaleas, and other plants, but peat alone does not make a good soil

ME pite, perhaps Welsh peth piece See piece pebble (peb'l), n Asmall stone rounded and worn smooth by the action of water, a transparent iock-crystal used for spectacle lenses, a lens made of this vt. To cover with pebbles, to produce a roughened or indented surface on (leather) (F caillou, crystal de roche, couvrir de caillour, grener, crépir)

Pebbles or pebble-stones (n pl) are found in myriads on the sea-shore, in the beds of streams, and in the deposits called gravelbeds. One of the most remarkable masses of pebbles in this country is Chesil Bank, which connects the Isle of Portland with the Dorset coast. It is over fifteen mileslong, up to two hundred yards broad, and is more than forty leet high in some paits. A path paved with pebbles is said to be pebbled (peb'id, adi) or pebbly (peb'il, adj), and a pebbly beach is one abounding in pebbles. A quartz crystal worn into the form

of a pebble is called a pebble-crystal (n)Lenses for spectacles which are ground from pure, colouiless rock-crystals are also called A variety of pottery made by pebbles Josiah Wedgwood (1730-95), and composed of a mixture of different coloured clays is It somewhat known as pebble-ware (n)resembles marble

ME pobble, pibbil, A-S papot



British Museu n Pebble —Engraved pebble of the late Palacolithic Cave Period found at Brumquel, France

pebrine (pā brēn', peb' rin), n disease fatal to silkworms, also called muscardine (F pébrine)

F, from Provencal pebrino (pebro pepper) pepper-like, alluding to the small black specks on the skin of the larva

pecan (pc kan'), n A species of the American hickory-tiee, its fruit

pacamer, pacane) The pecan (Carya olivæformis) is allied to the walnut and grows in the valleys of the Ohio and Mississippi Its fruit, the pecannut (n), or pecan, is olive-shaped, and has a fine flavour

F pacane or Span pacana, from native word peccable (pek' abl), adj Liable to sin

peccable)
"To err is human" wrote Pope in his poem, "An Essay on Criticism," in other words he said that mankind is peccable The tendency or hability to sin is termed

peccability (pek a bil' i ti, n) LL peccabilis, from L peccare to eir, commit ANT Impeccable, incorruptible, periect, sinless

peccadillo (pek a dil' ō), n A trifling sin, a slight offence pl peccadilloes (pck a dil'oz) (F peccadille)

Everyone is guilty of certain small faults that can hardly be called sins. They are mere breaches of the rules or customs of society

and are generally known as peccadilloes
Span dim of peccado, L peccatum neuter p p oi peccare to err, sin

peccant (pek' ant), adj Siniul, offending, guilty, unhealthy, morbid pecheur, choquant, coupable, morbide) guilty, unhealthy, morbid

An official guilty of taking bribes may be described as a peccant official Milton refers to peccant angels, that is, those who have broken the laws of God Sinfulness is sometimes termed peccancy (pek' an si, n), and a transgression or sin is a peccancy. In pathology, a peccant state of any part of the body would indicate the presence of disease Anyone who has a percant tooth should have it attended to

From I peccans (acc -a it-em) pres p of peccare to sin, cri

peccary (pek' a ri), n \ small pig-like animal of Central America, with slender limbs, an elongated shout, and no visible tail (F picari)

Peccaries differ in many respects from the European swine, which they outwardly For instance, their stomachs are 1esemble complex, and somewhat like those of cows, whereas the swine has a simple stomach. The peccary also has a gland in the middle of its back which secretes an oily, nauscous fluid

There are several species The collared peccary (Dicotyles tajacu) occurs between Patagonia and Arkans is and is distinguished by a collar of yellowish hair crossing the shoulders. The larger white hipped peccary (D. albirostris) inhabits Central and South America Peccaries are noted for their pugnacity and destructiveness, and are commonly found in droves. They make long journeys from the forests they frequent, in search of food, and do great damage to crops

From native Carib Pakira



The small pig-like peccary which is found in Central America

peccavi (ja kā'vi), inter An exclamation acknowledging guilt or confessing error n An acknowledgment of error or a confession of guilt (b. peccaer)

This word is now seldom used seriously When we admit that we are in the wrong, we are said to cry peccay: The word enters into a well-known story told of Sir Charles Namer (1782-1853) It is said that lifter his victory at Hyderabad (1813), which made him master of 5md (an Indian country), he sent the punning dispatch. 'Peccavi," that is, I have sumed (Smd)

I first person perfect of person sinned see person

peck [1] (pek), n A measure of capacity for dry goods, representing one-quarter of a bushel, or two gallons, a measure holding this quantity, a large quantity or number (F picotin)

Grain is measured by the peck, and the quantity of seed to be sown in a field is stated as so many pecks to the acre. The capacity of the imperial peck is fixed at 554 548 cubic The word is used figuratively in the

Expression, "a peck of troubles"

ME and O I pek, origin obscure

peck [2] (pek), vt To strike with the beak or a pointed instrument, to take or pluck with the beak, to eat, especially in a dainty fashion vi To strike with or as with the beak or a pointed tool n A sharp stroke or a mark made with a beak, or instrument, a trifling surface injury (F bequeter,

picoter, coup de bec, becqueiage)

Many birds fight by pecking each other, and the eagle is known to peck out the eyes of young lambs. A peck from a chicken can be quite painful, but a slight surface injury to one's hand is sometimes described as a mere A finicky person is said to peck his food In engraving many effects are obtained

by pecks made with the graver

By pecking away diligently with beak, the woodpecker, sometimes merely called the pecker (pek' (r, n), makes a hole in a tree for its nest Chickens may be described as peckers, or buds that peck, and a kind of hoe, used for pecking ground, is also called a pecker Some gasengines have a moving part, called a pecker, which admits gas to the cylinder at regular intervals so long as the speed does not exceed a certain limit

Variant of pick [1] Pecksniff (pek' snii), n Acanting hypocrite (F Tartufe)

In Charles Dickens's "Martin novel, Chuzzlewit," the character, Seth Pecksnift, is a "smoothtongued, servile, crawling knave," who always poses as a man of virtue He is ie-

garded as the embodiment of mean, canting Anyone who resembles Mr hypocrisy Pecksnift by pretending to be pious, although at heart he is a rogue, is described as a Pecksniff or is said to have a Pecksniffian

(pek snil' i an, adj) character pecten (pek' ten), n A comb-like structure in the body of an animal, a scallop

(F pitoncle)

The bivalve shell-fish, commonly known as the scallop, is called a pecten because of the comb-like ribs on its shell In the eyes of birds and some reptiles and fishes there is a projecting vascular membrane, known as the pecten There are two pectens, or comb-like appendages behind the hind legs of scorpions, which are thought to be organs of touch The small, stiff hairs on the legs of bees and other insects form a pectinated (pek' ti nat ed, ad) structure, that is an example of pectination (pek' ti na' shun, n) Leaves which have segmented edges like the teeth of a comb are said to be pectinated or pectinate (pek' ti nat, ad) $\vec{L} = a com \vec{b}$

pectin (pek' tin), n A white soluble substance formed in ripening fruit, which enables vegetable juices to gelatinize

pectine) Pectin is formed during the process of ripening, from pectose (pek' $t\bar{o}s$, n), a white insoluble substance, allied to cellulose, that is present in unripe fruit and fleshy roots Pectose can also be transformed into pectin

by heating it with acids, and a process of fermentation turns the latter substance into pectic (pek' tik, ady) acid, that is, an acid derived from pectin In over-ripe fruits the pectin is changed by a natural process into a related acid If it were not for the pectin present in fruit, jam would not without the jellify addition of gelatine

From Gr pēktos (from pēgnyein to fix, congeal) thickened, stiffened, with suffix -111

pectoral (pek' to ral), adj Of, pertaining to, or situated on or in the chest or breast, in medicine, tending to relieve chest complaints, etc n An ornament worn on the breast, especially the breast - plate of Jewish High Priest, the fin attached to the shoulder-girdle of a

fish, a medicine good



Pecksniff—Anyone who resembles Seth Pecksniff, a character in Dickens's "Martin Chuzzlewit," is described as a Pecksniffian

r chest affections (F *pectoral*)
Armour for the breast was called a pectoral. for chest affections The pectorals, or pectoral fins of a fish are situated in the fore part of the body, close behind the gills They correspond to the fore limbs of land vertebrates, or animals with backbones. In anatomy, the muscles of the chest are known as the pectoral muscles

The human heart and lungs emit certain characteristic sounds, for which the doctor listens with his stethoscope Certain diseases of the chest give rise to pectoriloquism (pek tor il' o kwizm, n), or pectoriloquy (pek tor il' o kwi, n), that is, the voice of the patient seems to come through the wall of the chest, instead of from the larynx This is sometimes a sign of a cavity in the lungs

F, from L pectoralis, from pectus (gen -or-is)

breast

peculate (pck' ū lāt), v t To appropriate fraudulently (money or goods entrusted to one care) (F détourner)

An official who embezzles public money is

said to peculate that money, and is guilty of peculation (pek \ddot{u} lā'shun, n) The peculator (pek' \bar{u} la tor, n) is rightly punished severely when he is detected

L peculātus p p of peculāri to embezzle

peculiar (pe kū' li ar), ada Belonging or pertaining only (to), distinguished from others in character or qualities, particular, special, uncommon, strange n That which is the exclusive property or characteristic (of), a special privilege, in church history, a pairsh or church not under the control of the bishop of the diocese in which it lies, a member of the Peculiar People, a religious sect (F particulier, personnel, eviraordinaire, curieux, bizarre, propriété particulaire, paroisse privilégiée)



Peculiar —"This little pig went to market," but in a peculiar way

A small head and long neck are peculiar to the polar bear, as compared with other species of bear, and give that animal a peculiarly (pe kū' li ar li, adv), or unusually, lithe appearance A thing is peculiarly fitted for a purpose, if it is suited to it in a special manner or degree

Peculiars, or churches exempt from ordinary jurisdiction and subject to the control of a bishop in another diocese, etc., are now abolished A royal chapel, controlled only

by the sovereign, was called a royal peculiar (n) In addition to its proper sense of particular or special, the word often means odd A person in outlandish clothes is said to look peculiar or odd, and undoubtedly shows a peculiar taste in dress

The name Peculiar People is held by a Protestant sect of southern and eastern Figland, founded in 1838 by John Banyard They have no regular ministers and rely on faith and prayer to cure illness special feature or quality peculiar to a person or thing is termed a peculiarity (pe ku li ar' Among metals quick-silver has the 1 t1, n) peculiarity of being in a molten state at ordinary temperatures, instead of being solid like other metals

A person with an unusual way of pronouncing words is said to have a peculiarity A quality that makes an object of speach stand out from others of its class is said to peculiarize (pe kū' h ar īz, vt) that object,

but this word is not in common use

From I. pecaliaris of private property, one's own, special pecalium small estate, properly meattle (peca) SNN adj Peclusie, rate, singular, unique, unusual Nr adj Common, ordinary, usual

pecuniary (pe kū' m a ri), adj (onsisting of money , relating to money (F pecuniaire) Charity is not confined to the giving of pecuniary aid to necessitous people, although one of its most common forms is to relieve the pecuniary wants of the poor A man is said to be pecuniarily (pr kū' ni a ii h, adv) embarrassed, when he is in pecuniary difficulties, and is suffering from lack of money

brom L. pecunarius monetary, from pecunia 43.4 wealth, money Emancial, fiscal, monetary

pedagogue (ped' a gog), n 1 schoolmaster, especially one who is pedantic or dogmatic (k. pedagogue, pedant, magister)

In ancient Giecce a paidogogos or pedagogue was a slave who took the children of the house to school and had care of them The word came into use in England as a synonym for a teacher or schoolmaster, in addition to its original meaning, but it is now used chiefly in a hostile way

A teacher who is unnecessarily severe, or who makes a display of his learning, is a pedagogue, and is Said to have a pedagogic (ped a goj' ik, adi) manner. This word, however, also retains its earlier meaning, and the pedagogic science is the science of teaching, which is sometimes described as pedagogics (ped a go)' ils, $n \mid h$), or pedagogy (ped' a go) i, n) Pedagogism (ped' i gog 12m, n) is the character of office of a pedagogue, or teacher, but this word is now seldom used Dr Johnson followed a pedagogical (ped a go)' ik al, adi) career, that is t used eaching career, before becoming a writer His outspoken criticisms in later life were often pedagogically (ped a goj' ik al li, ade) severe le, through le trom Grepardagogo , pars

child, agogos a guide

pedal (ped' al), n A lever worked by the foot, a wooden key on an organ played by the toot, or a foot-lever controlling stops etc, a toot-lever on a planoforte for lifting the damper or for decreasing the tone, a note, usually in the bass, sustained through vt To work or drive by vi To work the pedals several harmonies means of pedals of an organ, bicycle, etc adj Of or pertaining to the foot or to pedals, having pedals, pertaining to a foot-like limb, as of molluscs (F pédale, pédaler du pred)



Pedal —Two cyclists on old-fashioned high wheeled bicycles pedalling hard

The projecting part on which the cyclist presses with his leet as he pedals along is often regarded as the pedal of a bicycle, but it is actually only part of the pedal, which includes the crank and pedal-pin (n). In music the word pedal is used in many

different ways All except the smallest organs have a set of pedals, which are long, wooden bars played with the organist's feet are often arranged in a fan shape, radiating from beneath the organ seat, and control the admission of air to a group of pipes, called pedal-pipes (n pl) Together, these pipes form the pedal-organ (n) This contains pipes of deep pitch and heavy tone, and is usually employed for the bass notes in organ music An organist who is expert in the use of the pedals may be termed a killed pedalist (ped' al ist, n), which also means an experienced cyclist

Organs are also fitted with pedals controlling a mechanism for working several stops at once, or for opening and shutting the swell-hox, etc In organ and other music, a pedal-note (n), or pedal-point (n), is a note that is sustained through several bars, during which there may be elaborate changes of harmony above or, sometimes, below it A pedal-pianoforte (n) is a special type of pianoforte built with a pedal keyboard like that of an organ, in addition to

the usual manual keyboard

All planofortes are now equipped with at least two pedals or foot-levers, whose object is to modify the tone The pedal on the right hand is correctly known as the damper pedal (n), but it is often called the loud pedal. It lifts the dampers from the wires, and causes sounds to be prolonged after the player's fingers have released the keys Its use is often indicated by the abbreviation The left-hand pedal is called the soft pedal, and its purpose is to produce a modified or softened tone

The compressed air operating a playerpiano is supplied by means of two pedals, in the form of sloping boards hinged at the lower end, like the pedals working the bellows of a harmonium \bar{A} pedal-harp (n) is a harp on which the strings are raised a semi-tone

or whole tone by means of pedals
From L pedālis, from pēs (acc ped-em) toot pedant (ped'ant), n A person who makes a parade of book-knowledge, or who lays unnecessary stress upon rules and formulas (F pédant, magister)

People who possess a great deal of booklearning, which they display without judgment or discrimination, are called pedants Some insist upon the strict observance of textbook rules, or frown upon any departure from A pedantic (pe dăn' tik, adj) precedent writer is one who makes a great show of learning, and adopts a heavy, pedantic attitude towards his subject, characterized

by uscless detail or overstrained accuracy When a highly original painting or musical work appears for the first time, it is often criticized pedantically (pe dan' tik al li, adv), or in a pedantic manner, by those who do not realize that genius is concerned with the expression of emotion or intellectual imagination, and not with the observance of rules

People who parade or overrate book-learning are guilty of pedantry (ped' an tri, n), that is, the qualities characteristic of a pedant The laying of undue stress upon rules and formulas is also known as pedantily. A government that manages affairs in a pedantic manner, or that consists of pedants, is termed a pedantocracy (ped an tok' rasi, n), which is also a political system adhering

pedantically to theory and precedent
If pedant, Ital pedants The element ped as in pedagogue, but the termination -ant is obscure

pedate (ped'at), adj In zoology, having feet, of leaves, having lateral ribs which branch and usually form lateral leaflets or

The plane-tree has pedate leaves, each consisting of a central leaflet through which the midrib passes, and two side lobes, distinctly divided into leaflets by means of branching lateral ribs which serve as their midribs A leaf of this shape is said to be pedately (ped' at h, adv) lobed, and is mıdrıbs distinguished from a palmate leaf, in which the lateral ribs all arise from a single point

Modern from pedātus, p p of pedāre to supply

with feet, pes (acc ped-em) loot

peddle (ped' l), v: To travel from place to place, or from door to door, selling goods to be a pedlar, to fuss about trifles v: To carry about for sale, to sell in small quantities (F faire le colportage, s'occuper de bagatelles, colporteur)

PEDDLE

Dealers in small wares who carry their stock in trade about offering it for sale at house doors are said to peddle Many earn a living by peddling articles in country places, where, of course, there are fewer shops. In a figurative sense a person peddles his ideas or his troubles when he doles them out in small quantities. To peddle with a subject is to tirife with it or work at it in a paltry way, and trifles that are not worthy of senious attention are described as peddling (ped' ling, ad) details. A peddling salesman is a pedlar (which see), of which a less common spelling is peddler (ped' ler, n)

mon spelling is peddler (ped' ler, n)
From pedlar, probably for earlier pedder agentn from ped basket, pannier Syn Fuss, hawk,
retail, trifle

pedestal (ped' es tal), n A basc supporting a statue, column, etc., a support of a bearing in which a shaft turns, a support of a knee-hole table, etc., a foundation or support vt To set or support on a pedestal, to act as a pedestal for (F piedestal, base, support, ériger, soutenir) Ornamental vases and

busts are often supported ' on pedestals In architecture a base block serving to raise a column above the ground level of the building is called a pedestal The pedestals of a writingtable usually contain A pedestal-table drawers (n) is one having a single central support or leg To put a person on a pedestal means, in a figurative sense, to regard him as worthy of admiration and to pay him great honour We may say that a soap-box pedestals a stump-orator, or that the orator is pedestaled on the soap-box

F pièdestal from Ital pied estallo (pie foot, di oi, siallo a stall, cp Span pedestal, from Ital) base of column

pedestrian (pe des' tri an), adj Going or performed on foot, of or pertaining to walking, prosaic, uninspired, dull n One who goes on foot, a foot passenger, an expert walker (F pedestre à pied, plat, pieton, marcheur)

A pedestrian tour is simply a walking tour In large cities there are many accidents to pedestrians due to road vehicles, and at busy crossings subways are often provided for pedestrians. The practice of walking is pedestrianism (pe des' fri an 17m, n) In England the London to Brighton road is a

tavourite course for pedestrian competitions. A commonplace or uninspired writer is said to have a pedestrian style, and a book that has dull, commonplace patches lapses into pedestrianism.

A scientist might speak of the pedestrial (pc dcs' tri al, adj) limbs of a crab, that is limbs fitted for walking, but this word is not often used. Those who go on a walking tour are said to pedestrianize (pc dcs' tri an iz, vi), that is, to journey as pedestrians but this word, also, is uncommon

From I pedister (acc -tr-en) afoot—from per (acc ped-en) foot—with E suffix -an

pedicel (pcd' i scl), n One of the small stalks joining a flower cluster, etc., to the main stalk, a short or slender main flower stalk, in zoology, a stalk-like part Another spelling is pedicle (pcd' ikl) (F pidicelle)

The flowers of the candytuft and wallflower, for example, are supported on pedicels, which join them to the main stalk. Such flowers are said to be pedicellate (ped' 1 sel āt, adi). In zoology and anatomy various small stalk-like structures are called pedicels or pedicles. Examples are the eye-stalks of crabs, the third joint of an insect's antenna, and the "feet" of a sea-unclin. In pathology, certain morbid growths which are attached

to a part of the body by means of a pedicle are said to be pediculate (pe dik' ū lat, adī)

Modern L. peducellus, dim of L. pediculus, dim of pes (acc ped em' toot

pedicure (p.d' i kūr), n The surgical treatment of the feet, a chiropodist (F pedicure)

F, hom L per (acc fed-em) foot, curare to tend

pedigree (ped' i gië), n A genealogical table, descent, ancestral line ad, Having a known descent, pure-bred (b ginalogie, lignage, pur-sang)

A person with distinguished ancestors is naturally proud of his pedigree Animals of pure breed are described as pedigree animals. Britain exports

many pedigreed (ped' i grêd, adj) or pedigree cattle. Such animals have a recorded pedigree, and are known to be of good stock. Enormous prices are sometimes given for pedigree cattle, and the same may be said of sheep and other farm stock, and also of dogs.

Older forms pedegree, pedegree, petyonee, Anglo-brench per de grue (1, pes acc ped em foot, grus acc gruem crane) crune's foot from a mark like a broad arrow, denoting lawful succession. Sys n Ancestry, descent, genealogy, lineage.



Pedestal —A pedestal in wedgwood ware, designed and modelled by John Flaxman (1755-1826)

pediment (ped' 1 ment) n Ihe tra angular facing which surmounts the portico of Grecian buildings, a semicircular or other tormation in a similar position occurring in Roman or Renaissance architecture, similar ornament over doors and windows

(F fronton)
The Grecian pediment has the form of a low gable, and was often ornamented with sculptures in relief, the cornice of the pediment serving as a tramework The pediments of the Parthenon are examples of this A pediment with sculptures surmounts the colonnades at the entrance to the British A pedimental (ped 1 men' tal, Museum ad1) decoration is one in the form of a pediment, and a pedimented (ped 1 ment ed. ad1) window is one that has a pediment over it

The older torm seems to have been periment, but the remoter origins are uncertain

pedlar (ped'lar), n One who goes about selling wares, which he small generally carries in a pack

(F colporteur)

A pedlar is distinguished from a hawker, whose stock-in-trade is drawn by a horse or donkey Pedlars travel round the selling tape, collar studs, country salety-pins, articles and small domestic use The business of a pedlar is known as pedlary (ped' la ri, n), which is also a name for his wares Pedlars' French (n) is a name for jargon, especially that spoken by thieves and vagabonds

Said to be from pedder a hawker of fish carried in hamper or ped See peddle

pedobaptısm (pe do băp' tızm) This is another spelling of paedobaptism See under

pedometer (pe dom'e ter), n. An instrument for recording the number of steps inade during a walk, and showing the distance

walked (F pédomètre, compte-pas)
The pedometer is usually made in the shape of a watch, and is carried in the pocket At every step a pendulum inside the instrument swings up and down and moves a toothed wheel forward, actuating a hand on a dial, which shows the number of In this way the distance of steps taken the walk can be calculated

I. pédomètre, from L pes (acc ped-em) and Gr metron (E meter) measure, gauge

pedomotor (ped' o mo tor), n mechanism through which the foot or feet transmit motive power, a vehicle worked by the foot or leet

Some early bicycles were called pedomotors

or pedomotives (ped' o mō tivz, n pl) and were described as pedomotive (adj) machines From L pes (acc ped-em) and E motor

peduncle (pe dungk' l), n A main floweralk a stalk-like structure in animal idies (F pédoncule) stalk

bodies

A peduncle may be the stalk or single flower, or it may bear the pedicels of a flower cluster It is distinguished from a petrole or leaf-stalk A common pedunculate (pe düngk' ü lat, *adj*) anımal ıs the barnacle, which attaches its body to a surface by means of a long stalk-like process or peduncle Some insects, such as the mud-dauber wasp, are said to have a pedunculated (pe düngk'iü lät ed, adj) abdomen, because the part joining it to the body is extremely slender. Certain bundles of nerve fibres connecting various

parts of the brain are peduncular (pe dungk' ū lar, adj), or have the nature of

a peduncle

LL pedunculus, from L peduculus, dim of pēs foot peek (pēk), v: To To peep or pry n A peep (F regarder a la dérobée, reluquer, coup d'æil.)

A fairy may be imagined as peeking in a shoe, or peeking out of a flower bell. The word is not often used, although it was in use in the sense of peep long before that word came into the language

Origin obscure ME pike, pyke, of which peep is perhaps a variant. Syn v and

n Peep, pry, glance.

peel [r] (pel), v: To

strip off the skin, rind, or bark of, to take (rind, etc., off) v: To become bare (of bark, etc); to become detached n Skin,

rind, or outer coating of a fruit (F peler,

se peler, peau, écorce)

By peel we usually mean orange or lemon peel We also speak of peeling an apple or potato when we pare off its skin For this purpose some people use a specially shaped knife called a peeler (pël' er, n), which also means one who peels. The soft plaster surface of some buildings is said to peel, or come off, through the action of the weather Willow wands are usually peeled before they are made into baskets

A form of pill [2] See pill, pillage Pare, strip n Bark, rind, skin SYN

ν Pare, stnp

peel [2] (pēl), n A wooden shovel used by bakers, the blade of an oar (F. pelleron)
The baker uses a peel to put loaves of bread into the oven, or to take them out
OF pele, L pala spade, shovel

A fortified tower or peel [3] (pēl), n A fortified tower or keep, usually square in form (F domon) Many peels were built between the



nests of a collection of toy animals. Pedlar -A modern pedlar wh consists

thirteenth and sixteenth centuries in the English and Scottish counties on both sides They served as places of of the Border refuge during the many raids made by English and Scots on each other The door was usually on the first floor, and reached by a ladder, and the ground-floor was a shelter for cattle

ME and OF pel from L palus stake Their primitive form was in the nature of a

nalisade

Peelite (pčl' it), n A political supporter of Sir Robert Peel (1788-1850) (F partisan

de Peel)

Those members of the Conservative Party who supported Peel's measure for the repeal of the Corn Laws in 1846 were called Peclites

Suffix -tie denoting an adherent

peep [1] (pēp), v: To chirp, cheep, or squeak, to utter a shrill, thin sound, to speak in a weak, piping tone (F piailler,

gazourller)

Young birds and mice are said to peep when they utter their weak, shrill cires Newly-hatched chickens and young pigeons are called peepers (pcp' crz, n pl), because of their cheeping The prophet Island (viii, 19) speaks of wizards that peep and mutter

Probably imitative variant of pipe, cp OF pipier, L piparc Syn Cheep, chip,

pipe, squeak



Peep —Children peeping round the legs of police-men at a public ceremony.

To look through a peep [2] (pēp), v: nairow opening, to take a furtive or prying look, to appear gradually or partially n A hasty or sly glance, a glimpse, the first appearance (F cpier, reluquer, jeter un coup d'æil, poindre, coup d'æil, point)

At an amateur theatrical performance our friends come to have a peep behind the scenes -a phrase that is also used figuratively to mean a revealing glance at the inner life or workings of anything When playing hideand-seek we peep round the corner, or the tree-trunk that is hiding us, to see if the sceker is coming near A peeper ($p\bar{c}p'er, n$), however, may give himself away and be detected

A plant is said to peep from the ground when it begins to show itself above the soil. and an object, such as a pencil, is said to peep out when it protrudes from one's pocket Children love to look through a peep-hole (n), or aperture, such as the small opening containing a magnifying lens, through which one may view a series of pictures called a peep-show (n)

Dawn is said to bring the first peep of The Peep-o'-Day Boys (n pl) were daylıght an Irish Protestant organization, whose members raided the houses of Roman Catholics very carly in the morning in search of aims They were active in Northern

Ireland from about 1784 to 1795

The peep-sight (n) of a rifle is the movable plate on the breach with a small hole in its centre through which accurate aim can be taken. It is usually called an aperture sight. See peek, of which peep uppears to be a Syn " Glance, peci, pry " Glince,

viiiant glimpsc

peer [1] ($p\bar{c}_1$) n One of the same rank or qualities, etc an cqual, a nobleman, especially a member of one of the five degrees of the British nobility of Lorank with, to make a peer vilo be equal (1) pair, egal, noble, marcher de pair acce anobler, être l'egal de)

Magna Charta states that all accused persons must be tried before a body of their peers or equals This law survives in the rule that no peer may serve on a jury that is to try commoncis and that a peer accused of treason or felony must be fried by

a jury of peers

We say that some pre-emment person or thing is without peer, or peerless (per les, adj) A knight in the days of chivality who stood out above all others was disunguished by his peerlessness (pci'les nes, n), or matchless qualities. The lamous (ad was peerlessly (per'les h, ada) brave. He is the national hero of Spain, and was the champion of Christendom against the Moors Helen of Troy is lained to have been pecilessly beautiful Lord Lennyson wrote of being peered, or made a peer, but the verb is seldom used, except colloquially. A poet might praise a beautiful woman by saying that there was none to peer, or equal her

In Britain the five ranks of peers namely, duke, marquess, carl viscount, and buron constitute the peerage (pri'a), n), which may also mean the nobility generally speak of a man being given a peerage—that is, the rank or dignity of peer, and in a book called a pecrage we find details of the peers, then families histories, heraldic coats etc A peeress (per'es, n) is either the female holder of a peerage, when she is a peeress in her own right or the wife or widow of a

peci

There are three classes of peers, the peers of the United Kingdom, or peers of the realm, all of whom, except minors, bankrupts, and the insane, are entitled to sit in the House of Lords, peers of Scotland, of whom sixteen are elected to sit in each Parliament peers of Ireland, twenty-eight of whom sit in the House of Lords for life, and are

known as Irish representative peers

ME and OF per from I pār alike equal

Sin n Equal, match, noble, nobleman

ANG

n Subordinate superior.
r [2] (per), v: To look closely or peer [2] (pēr), v z curiously (at), to appear partially or slightly

(F épier, scruter)

We have to peer or look intently at the inscription on an ancient picture We speak of the moon peering out or coming partly into sight, from among the clouds. A prying into sight, from among the clouds A prying person who is given to peering or looking suspiciously or closely at objects is said to have peery (per' 1, adj) eyes

Origin obscure SYN Peep, pry

peevish (pē' vish), adj Fretful, irritable

chagrin, grincheux, revêche)
A tearful, petulant child is said to be Some grown-ups also are guilty of peevishness (pe' vish nes, n) when they tend to be vexed at trifles, or give way to petty ill-temper and complain peevishly (pē' vish li, adv) about the well-intentioned citorts of others to cheer them up

Origin obscure Syn Discontent Discontented, irritable, Amiable, complaisant, contented, genial, pleased

peewit (pë' wit) This is another spelling

of pewit See pewit

peg (peg), n A pin or bolt of wood, bone, ctc, for holding together parts of a structure, a clothes-peg, a pin for hanging things on or for marking, a tuning pin of a musical instrument, a step vi To fasten, mark out, or score with a peg or pegs (F cheville, patire, clavette, cheville, cheville, fixer)

It a tent is not pegged securely it is liable to collapse in a strong wind Metal pegs are necessary for pegging the guy-ropes when the ground is hard, but metal meat-skewers make a light and useful substitute The pegs of musical instruments of the violin and guitar class are turned to adjust the tension of the strings attached to them, for Figuratively, we use the word peg tuning for an excuse A gardener digs a straight border by marking the edge with a cord stretched between two pegs A cribbage board is pierced with rows of holes in which the pegs showing the scores of the opposing players are placed

The expression to peg away means to ork very hard. To peg down anything is work very hard to fasten it down with pegs—a tent or net, for example To peg a person down is to govern what he does by very strict rules or

conditions

Men rush to a new gold-field in order to peg out (v t) a claim before all the ground is allocated In croquet, to peg out is to complete the play of a ball by striking the last peg or post with it, and to peg out at cribbage is to peg the last hole on the

scoring-board

To take a person down a peg now means to humiliate or take some of the concert out of him How the phrase acquired this meaning is not certain Possibly the phrase is connected with the drinking contests held formerly in which pegs were used as markers on the tankards A man holding a position for which he is unsuited is described as a square peg in a round hole, or vice versa

Most boys know how to spin a peg-top (n), which has a conical wooden body and a long iron peg on which it rotates The fashion of peg-top (adj) trousers, which were very wide at the top and tapered towards the ankles, has long gone out, but they are referred to in books dealing with mid-

Victorian life as peg-tops $(n \not p l)$

ME pegge, cp Dutch dialect peg, Swed dialect pegg, akin to peak Syn v Fix, mark



Pegasus.—The fabled winged steed, Pegasus, as pictured by Lord Leighton

Pegasus (peg' a sus), n The winged horse, fabled to have sprung from the blood of Medusa when slain by Perseus, poetic inspiration, a genus of bony fishes (F Pégase)

According to Greek mythology, when Perseus struck off the head of the Gorgon Medusa, Pegasus sprang from her blood The winged horse is associated metaphorically with inspiration, partly because he soared to heaven, but mainly because, with a blow of his hoofs, he caused the fountain Hippocrene to gush from Mount Helicon, and, according to lable, anyone drinking of its waters became inspired

Òno of the important star - groups is named Pegasus after this fabulous horse A genus of bony fishes, called dragonfishes, also bears this name One species is called the sea-dragon (Pegasus draco) on account of its prolonged snout and large wing-like fins The genus is found in Asiatic and Australasian waters

Gr Pēgasos from pēgē fountain, spring

peignoir (pā' nwar), n A loose dressinggown worn by women (F peignoir)

F, literally a garment to wear while having one's hair combed, from pergus comb

peirameter (pī rām'e ter), n An instrument for measuring the pull required to move vehicles over various kinds of surface

Tests made with a peirameter, which is a form of spring-balance, show that the pull required to haul a ton at a walking pace is roughly as follows on rails, ten pounds, on asphalt or wood paving, twenty-five pounds, on smooth macadam, forty pounds, on loose gravel, one hundred and twenty pounds

From Gr perran to try, test, and -meter

pejorative (pe' jo ra tiv, pe jor' a tiv), adj Reducing or lowering in meaning or effect. n A derivative word whose root has been given an inferior meaning, a suffix, ctc, having this effect (F pejoratif)

The suffix "-aster" has a pejorative

The suffix "-aster" has a pejorative meaning, and when we add it to the word "poet," we obtain the pejorative "poetaster," which means a worthless or sham poet A man with a dwindling income who spends his money unwisely might be said to pejorate (pe' jo rat, vt) his financial position. The depreciation of property is sometimes termed pejoration (pe jo ra's shun, n), a rare word, meaning deterioration.

From assumed LL pējārātīvus, from L pējārāre (p p pējārātus) to make worse, from pējor (used as comparative of malus bad)

pekan (pek' an), n A large species of marten with blackish-brown fur inhabiting North America, the fur of this animal (F $p\acute{e}kan$)

Unlike all other species of marten, the pekan or fisher marten (Mustela Pennanti) has no light patch on its throat Despite its name it does not go fishing, but steals the fish used as bait in hunters' traps Another peculiarity is that it eats porcupines, the quills of which do not seem to affect it. It is a bold fighter

Algonkin békané



Pekan.—The pekan, a large species of marten II

pekin (pë kin'), n A silk or satin fabric, a civilian (F pekin)

The silk stuff known as pekin usually has stripes running the way of the warp. The

use of the word to mean a civilian originated in the Napoleonic armies. The suggested explanation is that trousers of pekin were then a feature of civilian dress. Things relating or belonging to Peking, the old northern capital of China, are said to be Pekinese (pē kin ēz', adj.). The Pekinese (n), or Pekinese (pē king ēz', n), sometimes called in full Pekinese dog (n), or Pekinese spaniel (n), is a small variety of Chinese dog, with short legs, a big head, and a long, silky coat. It is a favourite toy dog, and prize animals of this variety are extremely valuable

Chinese Pe-king, northern capital



Pekinese —The Pekinese is a small Chinese breed of dog with a long, silky coat

pekoe (pek' $\tilde{0}$), n The delicate tip of the young tea shoot

The leaves of the tea-plant are picked several times during the year. In northern India the first picking takes place in April, and it is these young leaf-buds, with the down still on them, that yield the various grades of pekoe.

Chinese pck-ho (pck white, ho down) young downy leaves

pelage (pel'aj), n The hair or coat of a quadruped, especially its im (F pelage,

The pelage of an animal, whether it be hair, wool or fur, corresponds with the plumage of a biid. In many cases the winter pelage differs in colour, thickness, and other respects from the summer pelage.

b, from Ob pel hair, fur and -age

Pelagian [1] (pc là' ji an), n A tollower of Pelagius adj Relating to Pelagius or his teachings (F Pelagien)

Pelagius, a British theologian of the fourth and lith centuries, held that everyone was born ma state of innocence, unaffected by the consequences of Adam's original sin, and that, therefore, baptism was unnecessary His disciple, a lawyer named Coclestius, did his utmost to spread the knowledge of Pelagian doctrine far and wide Pelagianism (pc la' ji an izm, n), as this doctrine was termed, was eventually condemned by a council of ecclesiastics, and Pelagius was banished

pelagian [2] (pe lā' ji an), adj or pertaining to the ocean, marine Of 11 An animal living in the ocean or open sea Another form is pelagic (pe laj' ik) pelagren, maritime

Pelagian or pelagic animals are those living in the ocean, as distinguished from shallow enclosed water, especially animals found on or near the surface as opposed

to the ocean depths

The term pelagic is used by scientists to describe the numerous tiny, often transparent, creatures that swarm in the open sea, and do not attach themselves to rocks nautilus or argonaut is a well-known pelagian It is only very rarely, when in search of food or tor the purpose of spawning, that pelagian animals approach the shore

Seal-hunting on the high seas is known as pelagic scaling It is this method that has led to the practical extermination of seals in many parts of the Bering Sea

L pelagius from pelagus, Gi pelagos ocean, deep sea, and E suffix -an

.pelargonium (pel ar gō' ni um), n large genus of drnamental plants of the family Geraniaceae (F pélargonium)



-Pelarrgonium goniums are sometimes wrongly called geraniums

Several species of pelargonium are popular greenhouse plants, and are commonly and wrongly called geraniums They may be distinguished from those plants by their irregular flowers and by the fact that the spur is united to the flowerstalk, as in the socalled scarlet gera-In Morocco niun and Spain the species Pelargonium

inquinans grows in dense thickets Hottentots eat the stems of this variety roasted in ashes A volatile oil occurring in one species (Pelargonium roseum) contains a latty acid, used by chemists and known as pelargonic (pel ar gon'ik, adj) acid

From Gr pelargos Stock

Pelasgic (pc läz' jik, pe läz' gik), adj Relating to the Pelasgi or Pelasgians, an

ancient race of the eastern Mediterranean and Aegean Seas (F pelasgien)
Little is known of the Pelasgians (pe liz' ji anz, pe laz' gi anz, n pl), who inhabited ancient Greece before the Hellenes authorities regard them as ancestors of the Greeks. The terms Pelasgian (adj.) and Pelasgic are sometimes applied to the massive type of building unearthed in Greece and more commonly known as cyclopean architecture, such as the great Lion Gate at Mycenae

pelerine (pel' or \inf_{n} bel' or Cn), n A long cape formerly worn by women, a fur

tippet a similar attachment to an evening (F pèlerine) cloak

Feminine of F pelerin pilgrim, from whose dress it is supposed to have been borrowed

pelf (pelf), n Money, gain (F lucre)
The word is now used in a depreciatory sense A miser makes pelf, or " mere money," his god

ME pelfe, OF pelfre, origin dubious, some

would connect it with pilfer

pelican (pel' 1 kan), n A large, fisheating water-bird of the genus Pelecanus,

Pelican —The brown peli-can, a native of the West Indies.

with a long pouched (F pélican) beak The pelican tamous for the capa cious, distensible pouch hanging from the lower half of its beak, in which fish can be stored when caught, to be eaten atleisure common or European pelican (Pelecanus onocrotalus) is about the size of a swan, the enormous but development of the beak and the rough-

ness of its plumage make it appear considerably larger adult birds have rose-tinted feathers The Ιn India pelicans are very numerous, flocks of them sometimes cover the ground near

swamps and rivers

The belief is erroneous that the pelican feeds its young with blood from its own In old legend the mother, in excess of love, killed her young, which were brought to life by blood drawn from the father's side, and the pelican became a symbol of selfsacrifice When represented in heraldry as wounding itself, the pelican is said to be shown "in his piety"

L. L. pelicanus from Gr. pelekān woodpecker,

afterwards = pelican Perhaps akin to pelekys

pelisse (pe les'), n A long cloak or mantle worn over other clothes by women and children, a hussar's mantle or cloak lined with fur (F pelisse)

A woman's pelisse is properly a long garment, sometimes with armholes only and no sleeves A baby's pelisse is equivalent to an

older child's overcoat

It, from I pellicea, pellicia (vestis garment understood) furied, from pellis skin Properly a furred overall. The furred slung packet of a hussar is a pelisse

pellagra (pe lag' 1a, pe la' gra), n A mysterious disease which occurs chiefly in

(F pellagre) northern Italy

Pellagra is popularly attributed to a poison which forms during hot weather in the polenta, or maize porridge, on which the poorer Italians chicky feed. It is more probably due to germs introduced in the bites of a sand-fly The disease affects the skin, the digestion and the nervous system, and often proves fatal

Possibly Ital pelle agra rough skin or from L pellis and -agra as in podagra gout

pellet (pel'et), n A very small ball especially of some easily moulded material a small shot, a rounded or flat raised part in coins, etc vt To form into pellets, to strike with pellets (F boulette, balle, rouler en boulettes)

The word is now commonly used of small shot fired from sporting guns Lead pellets are used in air-guns A small pill is often called a pellet, and a missile of similar form can be made by rolling a piece of bread between People sometimes pellet one the fingers another at picnics with such pellets decoration frequently seen in examples of Norman architecture, consisting of a flat band ornamented with circular disks, is termed pellet-moulding (n)

F pelote, from L L pelota dim of L pila ball



Pellet —A pellet of pollen on one of the hind legs of a bumble-bee

pellicle (pel'ikl), n A thin skin or film (F pellicule) pellicule)

A pellicle differs from ordinary skin in the fact that it is not formed from cells, but is simply a membrane of uniform structure throughout Most shells have a pellicle covering them, and the sheath in which the pupae of some species of ants are encased is a pellicular (pe lik' ü lar, adj) covering, through which the shape of the limbs is visible

L pellicula, dim of pellis skin pellitory (pel' 1 to ri), n A percinal herb of the genus Panetaria, especially the wall-pellitory, a composite plant, Anacyclus pyrethrum, with a pungently flavoured root pariétaire)

The wall-pellitory (Parie aria officinalis) often grows between the masonry of old It has tiny green flowers, surrounded walls by bracts Sunlight causes their anthers to explode and emit small clouds of pollen It is a widely spread plant and grows in many parts of Great Britain

The name is also given to a totally different plant, known in full as the pellitory of Spain The root of this is used in medicine as

a local irritant

Corrupted from M E paritorie, O F paritoire

L parietarius from paries (acc -et-em) wall pell-mell (pel mel), adv In a disorderly manner or n confusion ad1 Disorderly, tumultuous and confused n Disorder (F pêle-mêle, crowded confusion, a mêlee sens dessus dessous, confus, désordre, mêlée

A panic-stricken crowd may rush pell mell, or in a disorderly, confused manner, from a burning theatre A pell-mell attack is one marked by confusion or disorder Any kind of confusion or medley might be called a pell-mell, and an old writer of Shakespeare's time remarks that a dagger is the best weapon "in pell-mell"

F pêle-mêle (pêle of obscure origin, mêle from mêler mix) Syn adv Confusedly, helter

pellucid (pe lu' sid), adj Cleai, transparent (F pellucide, limpide, lucide, clair)

We use the word especially of water that is exceptionally clear, or other substances that allow the passage of light A writer's style is said to be pellucid pellucid, or to have pellucidity (pcl ii sid' i ti, n) or pellucidness (pe $l\bar{u}'$ sid ncs, n), if it possesses the quality of clearness, and conveys a logically thought out argument, in language that runs smoothly and is easy to understand Wordsworth's "Lucy" poems are pellucidly (pe lū' sid li, adv) written, but in spite of their simplicity and clearness they convey very deep emotions

le, from I pellucidus (per-thoroughly, through out, lucidus clear) transparent 5xx Clear, limpid, lucid, translucent ANI Dark, muddy,

peloria (pe lor' i a), n The regularity of flowers that are usually inegular in form Pelorism (pe lor' 1/m, n) has the same meaning

Plants which normally produce irregular lateral flowers sometimes bear terminal flowers that are examples of peloria Pelorism or peloria also occurs in the toad-flax, when that plant develops symmetrical flowers with five spurred petals and five stamens. At times, the flowers of the viola and gloxima are also peloriate (pe lor' i at, ad)), or peloric (pc lor'ik, ad)), that is abnormally regular in structure

Modern I from Grepelorius from pelor monster pelota (pe lô' tà), " A ball game somewhat resembling fives, popular among

the Basques (F. pelote)

A narrow curved basket is attached to the right wrist of each of the players, and the ball of rubber and wire is struck against two coment walls placed at right angles Three players or another odd number form a team. Professional games of pelota are common in Spanish countries

Span = ball, augmentative from I pila pelt [1] (pelt), n An undressed skin with the hair or fur on it, a raw skin stripped of its fur or wool for tanning (F peau, four ure)

The pelts of many furred animals are converted, after treatment, into women's fur collars and fur coats Skins with the wool or ur taken off are known technically n The term peltry (pel tanning as pelts trı, n) means pelts or fur-skins collectively The wool from a dead sheep or lamb, as opposed to wool shorn from a live one, is pelt-wool (n)

ME pell, pelt perhaps shortened from peltry, OF pelleterre, from pel, L pellis skin

pelt [2] (pelt), v t To assau by hurling missiles, etc v: To keep on throwing or firing (at), to beat violently (of rain, etc.), to n The act of gallop (along) n The act of pelting with missiles, the continuous beating of rain, or of running feet, etc (F tirer, cribler, lancer, attaque, assaut, plure battante, battue)

Schoolboys delight to pelt one another with snowballs, but if by accident a petter (pett' cr, n) luts a passer-by he should apologize In a figurative sense, two political opponents may pelt each other with uncomplimentary Rain pelts when it language falls very heavily, and we do not go out in pelting (pelt' ing, adj) rain if we can avoid it To run at full pelt is to run at top speed, and in this sense a horse is said to pelt along

Origin obscure, but a connexion with L pultare (= pulsare) frequentative of pellere to strike

scems probable

pelta (pel' ta), n A small shield of wicker or wood covered with leather, used by the ancient Greeks, in botany, a structure

resembling a shield (F pelta)
In ancient Greece, a light-aimed 100tsoldier who bore a pelta and a short spear was called a peltast (pel' tast, n) The hop-lites were more heavily armed Leaves that are joined to their stalks at or near the centre are said to be peltate (pel' tat, adj), or peltated (pel' tāt ed, adj) The leaves of peltated (pel' tat ed, adj) the nasturtium are an example of peltation (pel tā' shun, n), or peltate formation I., irom (r peltē

pelvis (pel' vis), n The lowest portion of the body cavity, so called from its basin

shape, the bony girdle forming this, the interior cavity of the kidney (F bassin)

The pelvis or pelvic (pel' vik, adj) cavity is supported by the pelvic bones, which bear the weight of the trunk on the lower or hinder limbs. The pelvis, or pelvic structure, therefore, has to take a great strain

I = a basin, cp F above

pemmican (pem' 1 kan), n A preparation of dried meat pounded, mixed with melted fat, and pressed into cakes, much information concentrated into a small space. (F penmican

The North American Indians use pemmican, which contains a large amount of nourishment in proportion to its weight and

bulk It keeps good a very long time if protected from damp Arctic explorers have found pemmican a very useful food

In a figurative sense, information condensed into very few words, such as one finds at the beginning of diaries, is described as pemnucan

North American Indian word



Pen -Mules in pens They are about to be trained for service in the British Army

pen [1] (pen), n A small enclosure for cattle, sheep, poultry, etc , in the West Indies, a farm, plantation, country-house, etc. v t To put into a pen, to coop up, to confine p p penned (pend) or pent (pent) (F parc, enclos, parquer, enfermer, emprisonner)

Sheep-folds, pig-sties, and hen-coops are examples of pens, in which animals are penned in a confined space to prevent them Prisoners taken in war are from straying usually penned together in a place where they can be under the observation of a iew guards After being penned up in an office every weekday, the city worker seeks exercise in the country

ME penn, origin doubtful SYN v Confine,

coop, enclose, shut

pen [2] (pen), n A quill, a writing instrument, a writer, style vt To write (F plume, écrivain, style, ecrire)

The earliest device for writing with in ink was probably the brush, which the Chinese and Japanese still use Then came a sharpened and split reed, followed by the quill pen, made from a primary leather or penfeather (n) of a bird's wing

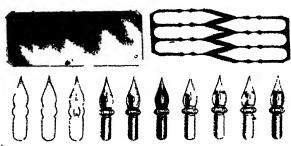
Swan, goose, and turkey provide the best quill pens, which are still used occasionally The quilt is prepared by heating it in sand and then scraping off the soft outer skin Knives were formerly carried especially for the purpose of sharpening quill pens Nowadays the name of pen-knife (n) is still

applied to a small pocket-knife
The metal pen, or nib, as we commonly call it, first came into use about 1830

Ordinary pens of this kind are made from steel, and undergo an elaborate process of manufacture, involving some sixteen different stages, before they are ready for use. Steel pens take many forms, from the fine varieties used in map-drawing to those employed by sign-writers for large, solid lettering. The latest form of pen is the fountain-pen, which has an ink reservoir and a flexible iridiumtipped gold nib.

The words pen and ink may refer either to writing materials, or to written matter A pen-and-ink (adj) sketch is one drawn in ink with a pen, pen-and-ink statements are written, as opposed to spoken, statements A pen-case (n) is a box or other container in which to keep or carry a pen or pens A metal pen is inserted for use into a pen-holder (n)—a short rod of wood, bone, ebonite, etc—and may be cleaned after use on a pad called a pen-wiper (n)

An author with a good literary style has pencraft (pen' krait, n) of one kind, a writing-master teaches pencraft in the sense of the proper handling and use of the pen in forming letters. A penman (n), or penwoman (n), means a writer, usually from the point of view of handwriting, and penmanship (pen' man ship, n) either authorship or, oftener, skill with a pen, such as is possessed by a calligrapher, or one who practises the art of beautiful hand-writing



Pen.—The many processes in the making of a steel pen from the blank to the finished article

An author's identity may be hidden behind an assumed name, called a pen-name (n), or nom-de-plume "Currer Bell" was the pen-name of Charlotte Bronte, and "Mark Twain" that of Samuel L Clemens Charles Dickens used both "Boz" and "Quiz" as pen-names

A bird is said to be pen-feathered (ad_1) when half-fledged. The name of pen-fish (n) was given to the squid or calamary, because the dark liquid, sepia, which it secretes was found useful as an ink. A penful (pen'ful, n) is as much ink as a pen can hold

From L penna a feather, quill See pin penal (pē' nal), adj Of or relating to punishment, concerned with crimes and their punishments, punishable by law, inflicted as a punishment (F pénal)

Murder and theft can be called penal offences, in the sense that anyone who commits them is liable to punishment it caught A penal code (n) is a set of laws which lay down the punishments to be inflicted on persons who commit certain crimes or offences. A penal statute (n) is a law which forbids the doing of some act or acts, and states what the penalty for breaking it is

The form of punishment called penal servitude (n) was introduced in 1853, in place of transportation to the colonies. A sentence of this type consists of imprisonment lasting three years and over, and constitutes the prisoner a convict. He wears prison dress, and is employed in the construction of government buildings, in the manufacture of useful articles, or he may be taught a trade. By good conduct the period of imprisonment may be considerably reduced.

The law is said to penalize ($p\bar{c}'$ nat $\bar{i}\tau$, v|t) an act when it makes it a penal offence

an act when it makes it a penal offence. At one time it penalized the driving of an engine on the road unless a man walked in front of it with a red flag. The development of mechanical road traffic was thus affected penally (pc' nal li, adv), largely through the influence of linancies who were benefiting from the railways. To penalize means also

to inflict a penalty (pen' al ti, n), which may be imprisonment, or a line, or a loss of some privilege. We also use this word in a weakened sense, as when we say that it is sometimes the penalty, or disadvantage, of greatness to be appreciated better by future generations than by one's contemporaries.

In various sports, a penalty is inflicted for breaking the rules. In football, for example, a free-kick to the opposing side is the most usual form of penalty. In Association football, it a player kicks or trips an opponent or deliberately handles the ball, when within the penalty area (n)

of his side, a penalty kick (n) is awarded to the other side

The penalty area is the space enclosed by lines drawn eighteen yards from each goalpost at right angles to the goal-lines, and connected with each other by a line parallel to the goal-lines. Within each of these areas and twelve yards in front of the goal, is a spot called the penalty spot (n). From this the penalty kick is taken by a member of the opposing team to whom the penalty is awarded—the goal-keeper alone being allowed to attempt to stop the ball from entering the goal direct from the kick.

In Rugby football, a penalty kick is a free kick awarded to the opponents for

certain infringements of Law II, and a penalty try (n) is a try allowed by the referee when he considers that a try would have been scored but for unfair play or interference by the opposing side A penalty goal (n), that is, a goal scored from a penalty kick, counts three points

F, from L poenālis, from poena, Gr poinē

penalty See pain .

penance (pen' ans), n An action done to atone or make up for wrongdoing, in the Roman and Greek Churches, a sacrament v t To impose for the remission of sin penance on (F pénitence, satisfaction)

The sacrament of penance is one of the seven sacraments of the Roman Catholic Church, and includes contrition, confession, pardon, or absolution, and religious discipline imposed as a punishment. To do penance is to undergo some penalty or self-punishment as a sign of penitence The mediaeval monks penanced themselves in hair shirts, or by scourging or other self-mortifying acts

Ol pinanie, peneance from L poenstentia sorrow See penitent

Penates (pe nā' tēz) n pl The guardian derties of the household and state in ancient Rome

penates)

Images of the Lates and Penates, which comprised the ancestral, public, and household gods of the Romans, were kept in the penetralia, or central portion, of every house 1he Penates originally were the special protectors of the store-room and kitchen, and a fire was always kept burning in their honour

L connected with penes within, in the possession of

pence (pens) This is a plural form of penny See penny

penchant (pen' chant, pan shan), n A great liking (for), a strong bias or taste (for) (F pen-(F penchant, goût)

We may have a penchant

for a particular author or subject Some people have a penchant for bright colours F, from pencher to lean, bend Syn Inclina-

tion, kaning, liking

pencil (pen' sil), n A strip of graphite enclosed in a narrow casing of wood, etc., a stick of chalk, crayon, or other colouring matter, a number of lines or light rays meeting in or radiating from a point To write, draw, or colour with a pencil

(l. crayon, fasseau, crayonner)
Lormerly a small finely pointed brush
used for delicate work in water-colour

painting was called a pencil A lead-pencil usually has the lead, or graphite, enclosed in wood, but there are many forms of pencil in which the lead is contained in a metal holder, called a pencil-case (n), the lead being drawn back or thrust forward mechanically Pencils may be carried or kept in a box which is also called a pencil case

In optics, a set of light rays diverging from a single point are known collectively as a pencil of light Similarly, a set of rays converging on a point, or a number of them that falls upon a surface, is termed a pencil In geometry, a system of lines or planes running through a point is known as a

pencil

When we jot down with a pencil a few rough notes we are said to pencil them down An artist, drawing with a pencil, can pencil in delicate suggestions of shade and form A pencilled (pen' sild, adj) scene is one drawn or sketched in pencil, that is, with a pencil The surface of a leat, flower, etc., is said to be pencilled it delicately marked with

fine lines, the effect produced being described as pencilling (pen'sil ing, n) In a figurative sense distant trees are said to be pencilled against the sky, and in winter their bare boughs may be described as a delicate pencilling of lines

OF pincel, from L pēniullus (pēmculus) dim of pēms

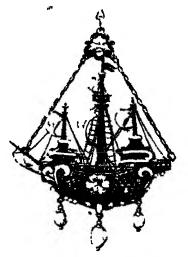
pencraft (pen' kraft), Authorship, penman-See under pen [2]

pendant (pen' dant), n A suspended or hanging object, usually ornamental, a pennant, the part of a rope tackle between the blocks, a short rope hanging from a mast-head and having a block or ring at the lower end, a hanging ornament on a roof or ceiling (F pendant, lustre)

hanging ornament containing precious stones

and attached to a necklace is called a pendant An ear-ring is an ornamental pendant worn hanging from the ear Pendants, in the form of richly decorated terminals are a teature of Perpendicular and Decorated Gothic architecture. They may be seen depending from a vault, or from the frame-work of a timber roof The ring of a watch and the shank to which it is fastened constitute the pendant of a watch

Anything which hangs or overhangs may be said to be pendent (pen' dent, ad) A leaf that droops is a pendent leaf, and a



Victoria and Albert Museum

Pendant —A Venetian pendant of en-amelled gold hung with pearls, made in the sixteenth century

pendent tree has down-hanging branches A pendent sentence is one that is left incomplete, the reader or listener having to guess its full meaning. The top of a building may be described as pendent if it overhangs, but this meaning of the word is rare pendent law-suit is one still pending (pen' ding, ady), or undecided It must continue to be in this state pending (prep), or until,

The state of being pendent, especially in the sense of hanging in the balance or remaining undecided, is pendency (pen' den si, In architecture, a pendentive (pen' den tiv, n) is one of the triangular segments of vaulting in a groined roof, or else one of the divisions of a dome, formed by the diagonal

intersection of arches

The pendulum of a clock is supported pendently (pen' dent li, adv), or in a pendent manner This word, however, is rarely used F, pres p of pendre to hang, L pendere hang,

be suspended

pendulous (pen' dū lus), adj Hanging, drooping, swinging pendant, qui

balance)

The leaves and branches of the weeping willow are pendulous, in the sense of drooping A church bell is pendulous or oscillating when being tolled, and may then be said to pendulate (pen' du lat, v:), or sway to and fro like a pendulum The word penduline (pen' dū lin, ad)) means hanging, and is used especially of the nests of certain birds, such as the Baltimore hangnest and some hum-Birds that build nests of this ming-birds type have been termed pendulines (n pl)

The fruit on an apple tree may be said to hang pendulously (pen' du lus li, adv), or in such a manner that it can swing in the breeze The rare word pendulousness (pen' du lus nes, n) is also employed in a figurative sense to express an undecided state of mind

L pendulus pendent See pendant Syn Hanging, swinging

pendulum (pen' dū lum), n A body hung from a fixed point and free to swing to and fro (F pendule, balancier



Pendulum —The pendulum of a clock

From 1581 to 1585 the astronomer Galileo was at the University of Pisa In the cathedral of that city he noticed that a bronze lamp hanging from the roof made long and short swings in equal times This set him thinking and experimenting, with the result that he discovered two very important facts about pendulums. The first

is that a pendulum with a long string swings slower than one with a short string, that is, it swings fewer times in a minute or hour The second is that, in the case of any particular pendulum, all swings, whether long or short. occupy the same period of time

These discoveries led up to the use of the pendulum as a means of regulating the-speed of clocks When the main body of opinion in a political party alters, the change is described as the swing of the pendulum Neuter of L pendulus See pendulous

Penelope (pe nel' o pē), n A faithful wife (F Pénélope)

Ulysses was absent from home so long during the war against Troy that it was thought he must be dead, and Penclope, his wife, was entreated by suitors for her hand in marriage Steadtast in the hope that her husband would return, she put off her suitors by telling them that, before deciding, she must first complete a robe she was weaving To lengthen this work she unded each night all she had done during the day Eventually, Ulysses returned from his enforced wander-

ings, and drove the suitors from his palace Nowadays, a devoted wife who thinks constantly of her husband during his absence is sometimes called a Penelope

Gr Pinelopi, Pinelopeia

penetralia (pen c trā' li a), n pl innermost chambers of a building inmost shrine or sanctuary of a temple, etc. (F saint des saints, sanctuaire)

The Holy of Holies was the penetralia of the Jewish Tabernacle | The high priest penetrated, that is, entered it, only once a year on the Day of Atonement I he private apartments of the sovereign may be described as the penetralia of a royal palace

L pinetrālia neuter pl adj irom pinetrāse penetrate

penetrate (pan' e trāt), v t To enter into, to force a way into, to pierce, to permeate, to discern vi lo pass, or make way (into, through, ctc.) (if pinetrer, forcer, percer, dévoiler, pinetrer)

Rays of light penetrate the vegetation

at the mouth of a cave, but, farther in, we cannot distinguish our surroundings because our sight is unable to penetrate, or pierce through, the darkness According to tradition King Altied penetrated, or made his way, into the Danish camp. His object was to penetrate, or find out, the designs of his chemies. A cold wind penetrates, or passes through, a thin coat, but moisture cannot penetrate through a waterproof substance

A shell fired from a big gun has great penetrant (pen'c trant, adj), or penetrative (pen'c tra tiv, adj), force, that is, force which makes it pierce anything that comes A searchlight moves penetrain its way tively (pen' e tra tiv li, adv), or in a pen trating manner, through the darkness, and, in a figurative sense, we speak of the penetrativeness (pen' e tra tiv nes, n), or penetrative quality, of a person's mind when it is able to discern, without loss of time, the meaning

of a puzzling statement

A thicket is penetrable (pen' e trabl, ad) if it can be penetrated, but it it is so dense that only small animals can pass through it, we should probably say that it was impenetrable W K Rontgen showed us that substances not penetrable by ordinary light have penetrability (pen e tra bil' i ti, n), or the capacity for being penetrated, if exposed to certain rays known as X-rays

Cold is described as penetrating (pen' e trā ting, adj) when it makes itself felt through clothes or walls. A penetrating glance is one that seems to penetrate to the very depths of a person's being, and we look penetratingly (pen' e trāt ing li, adv) when we stare at something in a sharp or

piercing manner

In one sense penetration (pen e trā' shun, n) means penetrativeness. In another sense it means the act of penetiating or the state of being penetrated or pierced, as when we speak of the penetration of a ship's bottom In yet another sense it signifies Sagacity or keenness of mind, as in the expression "a man of great penetration"

L penetrātus, pp of penetrāre put into, pene-tiate See Penates Syn Boie enter fathom

pierce saturate



Penguin —A flock of penguins in South A swims well, but cannot fly

penguin (pen' gwin), n A swimming bird of the Southern Hemisphere, with scalehkc feathers, and modified wings used as paddles (F pingouin)

The penguins have boat-shaped bodies,

and their legs are placed very far back so that they can stand erect They live in large flocks in penguin-colonies, or penguineries (pen' gwin er 12, n pl), which serve as nesting places for countless generations of birds. The grotesque appearance of the penguins and their habit of forming up in long regular lines, like soldiers on parade,

are extremely amusing Scientists classify the penguins in the order Impennes There are several genera, including the king penguin, the macaroni penguin (Eudyptes), with a crest of curling feathers, and the jackass penguin, which brays Originally the name penguin was given to the great auk, which is now extinct

Origin obscure

penholder (pen' hôl der), n A holder for a pen See under pen [2]

penic1 (pen' 1 sil), n In natural history, a small tuft of hairs, like the tip of a paint-

(F pénicille)

Some plants and animals are furnished with penicilliform (pen i sil' i form, adj) tufts of hair, or penicils The growth of hairs in this manner is termed penicillation (pen i si la' shun, n), and the hair is said to grow penicillately (pen'i si lat li, adv) Any part of a plant or animal covered with or forming such tutts of hair is said to be penicillate (pen' i sil at, adj), as also are those plants and animals which are finely streaked or marked as with pencil lines

Vaniant of pencil See pencil

peninsula (pe nin' sū la), n jecting piece of land almost surrounded by

water ter (F *péninsule*)
The Crimea and the southern part of

Greece are good examples of large peninsulas A peninsula is usually joined to the mainland by a narrow neck of land called an Though Spain and ısthınus Portugal taken together constitute what is known as "The Peninsula," the neck joining them to Europe is nearly three hundred miles wide, so that these countries are not peninsular (pe nın' sü lar, adī) ın the stricter sense of the word

What is known as the Peninsular War (n) was fought in Spain and Portugal during the years 1808 to 1814, between the British, Spaniards, and Portuguese on one side, and the French on the other The Duke of Wellington showed his superiority to the French generals in many engageincluding ments, those Talavera (1809), Busaco (1810),

Salamanca (1812), and Vittoria (1813) soldier who tought in the Peninsular War is sometimes called a peninsular (n), and a peninsular means an inhabitant of any

peninsula

The state of being a peninsula, termed peninsularity (pe nin sū lăr' i ti, n), may be due to volcanic action, or to the wearing away of land by the sea In some cases the sea has been able to peninsulate (pe nin' su lat, vt) an island, that is, to convert it into a peninsula, by bringing about the formation of a neck of land between it and the mainland

This probably happened in the case of the Isle of Portland, which may have been joined in early times to the mainland by the accumulation of shingle forming Chesil Bank

L paeninsula (paene almost, insula island)

penitent (pen' 1 tent), adj Sorry, repentant, contrite n One in this state, a repentant sinner, one undergoing penance, a member of any particular religious order devoted to the practice of penance

pénitent, qui se repent, pénitent)
After wrongdoing, a person is usually penitent, or filled with regret for his action, unless he is incorrigibly criminal Sorrow for sin, or the state of being penitent, is called penitence (pen' i tens, n), and as a sign of penitence the penitent acts penitently (pen' of the Psalms (vi, xxxii, xxxviii, li, etc.), which are used on Ash Wednesday, are described as the penitential (pen 1 ten' shal, adj) Psalms because they are concerned with or express penitence. In them the psalmist appeals penitentially (pen 1 ten' shal li, adv) for God's forgiveness

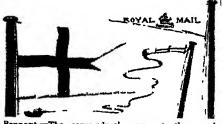
A Roman Catholic manual for the guidance of priests when hearing contession and assigning penance, is called a penitential (n)Among Roman Catholics a penitentiary (pen 1 ten'sha ri, n) is the principal contessor attached to a cathedral A tribunal in the papal court which decides questions relating to dispensations and confessions is also called the penitentiary, and is presided over by a cardinal who is known as the Grand Penitentiary (n)

A penitentiary may also be a reformatory

or house of correction, and such places are called penitentiary (adj) institutions

F, from L poentiens (acc -ent-enn) from poentiers to cause regret, feel regret, op punite to punish, Gr poins punishment See pain to punish, Gr poins punishment See pain Syn adj Contrite, remorseful, repentant, sort Syn ANT adj Brazen, hardened, incorrigible, impenitent, uniepentant

penknife (pen' nif) For this word and penman, see under pen [2]



nnant —The commodore's pennant, the royal mad pennant, and a "paying-off" pennant

pennant (pen' ant), n A long pointed streamer borne at the mast-head of a warship, a pennon (F flamme, banderole) This word is a mixture of pendant and pennon It has a similar meaning to pennon,

but is only used of a nautical streamer narrow white pennant is always flown when a ship of war is in commission senior officer is on board a short, broad pennant, forked at the end and bearing a red St George's Cross, is substituted pennant may be twenty yards long

pennate (pen' at) This is another form of pinnate See pinnate

penniform (pen'1 form), adj Having the appearance or form of a feather or quill (F penniforme) penniforme)

Certain of our muscles are said to be penniform because the fibres are arranged along a central tendon or cord like the barbs of a

teather along the quill

Penniferous (pen it' er us, ad) and pennigerous (pen ij' ci us, ad) mean teathered or teather-bearing Certain trees, such as the Scotch fir, may be said to have pennilerous branches, because the clusters of needle-like leaves bear some resemblance to plumes

From I penna leather and be suffix -form

penniless (pen' 1 ks), adj Having no money, poverty-stricken (F sans le sou, pauvre, miscrable)

A person who has not sufficient money to buy the necessities of life may be said to be penniless Pennilessness (pen' i les nes, n) is this extreme state of poverty or destitution

From E penny and less Sin Destitute, impecunious, indigent, needy poor Affluent, opulent, rich, wealthy

pennill (pen' ithl), n A form of improvised verse sung to the accompaniment of a harp, a single stanza of such verse pl pennillion (pe nith'ly on)

At the Eisteddfod and other Welsh festivals poets compete with each other to improvise apennilladapted to an air played on the harp The traditional pennillion composed and sung by the old Welsh bards are generally sung by the choir
Welsh - stanza, from penn head

pennon (pen' on), n A long narrow flag or streamer either pointed or swallowtailed, the military ensign of a lancer regiment, a pennant (F pennon)

In olden days knights after hed a pennon to their spears, or to their helmets. Nowadays a pennon is rarely seen except on ceremonial occasions when a lancer regiment may parade with pennoned (pen' ond, adj) lances pennant flown at the mast head of a warship is sometimes called a pennon

ME penoun, Or pennon streamer, flag feather, from I penna teather, wing

penny (pen' i), $n = \Lambda$ British bronze com worth one twelfth part of a shilling , a very small sum pl pennies (pen' 12) or pence (F penny, decime, hard, denner)

The present English penny is bronze and weighs exactly one-third of an onnce The first Anglo-Saxon penny was silver, and worth about midepence in modern money

It took the place of the Roman denarius, which is called a penny in the New Testament The "d" which stands for penny in accounts remains to remind us of the denarius

In the thirteenth century a gold penny was Silver pennies remained in use till 1797, when copper pennies were adopted, followed in 1860 by the present bronze coins

We use the plural pennies when speaking of the coins themselves, and pence when value is referred to We pay with two pennies for a thing worth two pence, or twopence

We say that a thing costs a pretty penny To earn money in any if it is expensive honest way is to turn an honest penny journalist who writes for newspapers at a low rate, or any author whose copious though poor in quality, is called a penny-a-line (n) Such writing is said to be penny-a-line (adj) work We may also speak of any work done in a careless or shoddy way as penny-a-line

There are now many kinds of penny-in-theslot (adj) machines, which give out or do something in return for a penny dropped in When the penny post (n) through a slot came into force in 18 to, a charge of one penny was made on all letters up to half an ounce in weight The weight allowable was increased to one ounce in 1877, and to four ounces in 1897 The World War put the charge up to twopence, which has since been reduced to three-halfpence We now have a penny post for postcards only A pennybank (n) is a bank that accepts very small sums of a penny upwards, in order to encourage thrift

A hundred years ago the penny-wedding (n) was common among poor people in Scotland and Wales It was so called Scotland and Wales because the guests shared in the expense of the entertainment and each gave the bride and bridegroom a small sum of money to help them turnish their home

Twenty-four grains make a pennyweight (pen' 1 wat, n), which is one-twentieth of an ounce troy, and is usually written dwt

A person who is prudent and saving only in small matters, while neglecting larger ones, is said to be penny-wise (adj) The phrase "penny-wise and pound-foolish" might be applied to a man who grudged a small sum spent on mending a leak in his roof, which, if left unmended, would cause serious and costly damage

Pennyroyal (pen 1 roi' al, n)-Mentha Pulegrum—is a species of mint found in many parts of Britain on wet heaths and near The leaves are small and grow on pools short stalks, and the flowers form dense clusters in the axils of the leaves

The name pennywort (pen' 1 wert, n) is given to several kinds of plants having rounded leaves attached to their stems at

The amount of any commodity that may be bought for a penny or as much as is worth a penny is a pennyworth (pen' i werth, n) We may speak of the profit or advantage we have obtained from a bargain or piece of business as a good pennyworth or a bad pennyworth, as the case may be

Teut word, OE pening, cp Dutch penning, G pjennig, perhaps akin to pawn [2]

penology (pe nol' o ji), n That branch of social science that deals with methods of punishing and preventing crime, the study of prison and reformatory management (F pénologie)
Penalties for criminal offences must be

designed not only to punish real wrongdoers, but also to prevent other people with bad instincts embarking on a life of crime It is the work of penology to devise such punishments as will deter the would-be criminal and, while proving disagreeable to the actual offender, may yet prepare him to lead an honest life when he leaves prison

Anything relating to penology is said to be penological (pc no loj' ik al adj) A person who has made a study of the science, or one who is anxious to introduce new methods of correcting or preventing crime, is a penologist (pe nol' o jist, n)

From Gr poins ransom, penalty (L poena) and

E suifix -logy

pensile (pen'sil, pen'sil), adj Hanging from above, pendulous, drooping pendant, qui pend)

This is a word not often used Certain birds, natives of the East Indies, build pensile nests, that is, their nests are suspended by long trailers from the branches of trees

From L pensilis from assumed form pensus p p of pendere to hang, be suspended



Pension —Old soldiers, who are Chelsea Pensioners, measuring a close "end" in a game of bowls

pension (pen' shun), n A regular payment made by the State or an employer in respect of past services, or to discharge a legal or moral responsibility, a retaining ice paid to a person to secure services when

required, an allowance paid to scientists and others to enable them to carry on work of public value, the payment to a rector of a parish in lieu of titles, an assembly of the members of Gray's Inn to discuss the affairs of the inn, (pan syon) a boarding-house or boarding school on the Continent vi To pay or grant a pension to (F pension, pensionner)

Almost every post in the public service carries with it the right to a pension. This pension is based on the number of years spent in the service and the total amount the individual has received in salary, over a

period of years

Employers of labour often pension valued servants when they retire from work. A voluntary pension of this kind may be calculated in the same way as a government pension, or it may represent what the particular firm can afford as a reward for faithful service.

Members of the fighting services who received a wound or injury during the World War were entitled to a disability pension based on a comparison of their physical condition with that of a healthy man of the same age A discharged soldier without a pension is pensionless (pen' shun les, adj)

Some business firms pay a yearly pension to a legal or medical adviser in order that they may have the right to his services when required. In much the same way, the government pays pensions to a number of distinguished doctors to enable them to

give all their time to research into the causes of cancer and kindred diseases

In France and other Continental countries a boarding-house where people pay a fixed sum each week is called a pension. The same name is used for a small school run on the lines of a family, such as is found on the Continent. To live in such establishments is to live en pension (an pan syon, adv)

A needy man or woman who is too old to work hard, and also an old person who has been for a certain time insured under the Insurance Acts, may claim an old-age pension (n)

an old-age pension (n)
A person who has qualified
or is eligible for a pension is
pensionable (pen' shun abl, adı)

A post is said to be pensionable if it carries a pension on retirement. A pensioner (pen' shun et, n) is anyone who receives a pension, either from the state or a private source. A number of aged soldiers and sailors are received into Chelsea and Greenwich Hospitals respectively. They are known as Chelsea Pensioners (n pl), and Greenwich Pensioners (n pl). At Cambridge University, all undergraduates who are not on the foundation are called pensioners.

To call a person a pensionary (pen' shun a ri, n), and to say that he is pensionary (ady) is to hint that he is receiving a pension for an unworthy reason. Historically, a pensionary was a lawyer who was the chief magistrate of a city in the days of the old Dutch Republic. The Grand Pensionary (n) was the title of the First Minister and President of the States General of the Netherlands from 1619 to 1795

From L pensio (acc -on-em) a weighing out, or payment, allotment, from pendere (p p pensis) to hang, weigh, pay

pensive (pen' siv), adj Thoughtful, given to earnest thought, serious, anxious, sorrowful, expressing melancholy contemplation (F pensif, preoccupé)

A pensive (pen' siv), adj Thoughtful, given melancholy contemplation (F pensif, preoccupé)

A pensive person probably has some private cause for worry or anxiety. About the middle of the nineteenth century it was the fashion for authors to describe their heroines as having a pensive or melancholy expression.

We may listen pensively (pen'siv li, adv) to a tune that arouses sad thoughts. Heaviness of heart or mind, or a state of melancholy thoughtfulness is pensiveness (pen'siv ncs, n). Through M L and E pinsil (icm -ivi) from penser to think, L pensar to weigh, ponder, irequentative of penders to cause to hang, weigh Si N Meditative, melancholy, reflective, sad, wistful Ani Blithe, cheerful, gay, joyous, vivacious

penstemon (pen stë' mon) This is another form of pentstemon See pentstemon penstock (pen' stock), n A pipe carrying



Pensive —A study of pensive expressions. From the painting, "Troublous Times," by W S Shanks.

water from a supply channel down to a water-turbine, a sluce which regulates the supply of water running to a water-wheel. (F canal d'amence, vanne)

At the Niagara power-stations the penstocks run down deep pits, or down the sides of cliffs, to the turbines at the bottom

From pen [1] - dum, and stock

pent (pent), adj Shut up within narrow limits, confined or imprisoned (1. renfermé)

This word is a form of the past participle of the verb to pen, and is usually followed by the prepositions in or up Pent up emotion is emotion that is restrained by the exercise of self-control

Variant of penned, pp of pen [1] to enclose

-penta- A prefix derived from the Greek. meaning five Another form is pentpent-, penta-, pente-, penté-)
G1 pente five, akm to L quinque, Welsh
pump, E five

pentacapsular (pen ta kap' sū lar), adı A botanical term which means having five seed-vessels (F à cing capsules)

From penta-, capsule and suifix -ar

pentachord (pen' ta kord), n A scale consisting of five notes, a musical instru-ment with five strings (F pentacorde)

From penta- (combining form of penté five) and Gr khordi chord

pentacle (pen' takl), n A symbol or charm supposed to bring luck or ward off disaster, a pentagram (F pentacle)
F, from L pentaculum, from Gr penta- (see penta) and L dim suffix -aculum

pentacoccous (pen ta kok' us), adj botanical language, possessing five seeds or five cells, each of which contains a seed

From penta-, Modern L coccus, Gr kokkos

giam, and E adi suffix -ous

pentad (pen' tad), n A group of five,
a period of five years (F lustre)

In chemistry an element is a pentad if one of its atoms will combine with five atoms of hydrogen, chlorine sodium or other monad Sec monad

From pent- and E suffix -ad



Pentadactyl —The orang-utan is a pentadactyl animal, with five fingers or toes on each limb

pentadactyl (pen ta dak'til), adj Having five fingers or five toes n An animal having five digits on each extremity (F pentadactyle)

Animals that have five fingers or toes on each limb may be said to be pentadactylic

(pen ta dăk til' ik, adj) Their condition is pentadactylism (pen ta dak' til izm, n) From penta- and dacty! (Gr daktylos finger,

pentagon (pen' ta gon), n A plane figure, usually rectilinear, having five sides and, consequently, five angles (F pentagone)

If the sides and angles of a pentagonal (pen tag' on al, ad)) figure are equal it is

called a regular pentagon

From penta- and -gon (Gr goma angle)

pentagram (pen' ta grăm), n A fivepointed star, a pentacle pentalpha (pen

tal' fa) has the same meaning (F pentacle)
By producing the sides of a pentagon in both directions until they meet a five-pointed star is formed This figure was once thought Together with to possess magic properties the sign of the cross, it was placed over doorways in mediaeval times, to protect the house from witches and evil spirits Greek philosophers used it as a sign of perfection and astrologers as the sign of perfect health From penta- and -gram

pentagraph (pen' ta graf), n

another spelling of pantograph See pantograph

pentahedron (pen ta hē' dron), n A solid body having five faces (F pentaèdre) In the branch of geometry that deals with

figures of three dimensions, a figure with five faces is said to be pentahedral (pen ta hē' dral, adj)

From penta- and Gr hedra base, plane

pentalpha (pen tăl' fa), n arm or symbol See pentagram charm or symbol

pentameter (pen tăm' e ter), n etrical line having five feet (F pe metrical line having five feet bentamètre)

A Greek or Latin pentameter is divided into similar halves, each consisting of two feet and a long syllable In the first half, the two complete teet may be dactyls or spondees, in the second half they must be dactyls

The English pentameter usually consists of five accentual nambuses It is the metre commonly used for blank verse and ballads The following lines from Milton's "Paradise Lost" (1, 22) are pentameters -

I may | assert extern | al Piov | idence And jus | tify | the ways | of God | to men

I nom penia- and meler

pentane (pen' tan), n A volatile liquid parasin which is found in petroleum and tar oils (F pentane)

Pentane has a very low boiling point It boils at 37° Centigrade, whereas water at this temperature is barely lukewaim

From pint(a) - and -ane

pentapetalous (pen ta pet'a lus), adj In botany, having five petals (F pentapétale) From penta-, petal and -ous

pentaphyllous (pen ta til' us), adj botany, having five leaves (F pentaphylle)
From penta-, Gr phyllon leat, and E suffix -ous

pentarchy (pen' tar ki), n Government by a group of five, such a governing body a group of five districts (F pentarchie)

From pent(a)- and -archy

pentasepalous (pen ta sep' a lus), adj In botanical language, possessing five sepals (F à cinq sépales)

From penta-, sepal and -ous

pentaspermous (pen ta sper mus), adj In botanical language, possessing five seeds (F pentasperme)

From penta-, Gr sperma seed, from sperrein to sow, and E adj suffix -ous

Pentateuch (pen' ta tūk), n The first five books of the Old Testament, which the Bible known form that section of as the Mosaic law

pentateuque)

The books of Genesis, Exodus. Leviticus, Numbers, and Deuter onomy are the Pentateuchal (pen tå tūk' ål, adj) books They were once believed to have been written by Moscs, but it is now believed that the documents were compiled or arranged in their present form at a time much later than the events they describe

Gr pentateukhos (teukhos implement, later book)

pentathlon (pen tăth' lon), athletic contest held in ancient Greece pentathle)

This contest consisted of five events, leaping, running, throwing the discus, wrestling, and hurling the javelin А contestant in these games was known as a pentathlete (pen täth'

Gr from pente tive, athlon match, contest Pentecost (pen' te kost), n A Jewish teast held in celebration of the harvest and

later of the giving of the Law, our Whitsuntide (F Pentecôte)

In the Old Testament Pentecost is called the Feast of Weeks It began about seven weeks after the Passover As days were always reckoned inclusively by the Jews, it was on the fiftieth day after the Passover

At the feast of Pentecost, which occurred shortly after the resurrection of Christ, the disciples received the gift of the Holy Ghost. This gift is commemorated at Whitsuntide Anything relating to Pentecost or Whitsuntide may be said to be pentecostal (pen to kos' tal, adg.) From Gr

pentekostë liftieth (hëmera day

understood)

penthouse (pent hous, n A structure with a sloping root built up against the wall of a larger building, a lean-to, a shelter or canopy vt To furnish or cover with or as with a penthouse (F appentis auvent, abriter)

Apparently corrupted, by association with Ipente slope, from ME pentis, OF ap(p)entre. LL appendicum an appendage, annexe from ad to, and pendere to hang

pent-roof (pent' roof), n A root, sloping

like that of a penthouse

See penthouse

pentstemon pent stë' mon), n A North American genus of flowering plants belonging to the order Scrophulariaceae Another

form is penstemon

pentstémon)

I hese plants grow profusely in California They produce clusters of brilliantly coloured tubular ilowers few species have been introduced into England, where they are valued commercially as floral decorations during the London season In lengland they are protected in glass-houses during winter and only planted out in the late Spring

Modern I fentstemon, from fent and Ga stemon, used for stamen

penultimate (jw núlt ' (mat), n The last syll able but one of a word adj Last but one The raici penult (pë nult') has the same meanings (b pinultième)

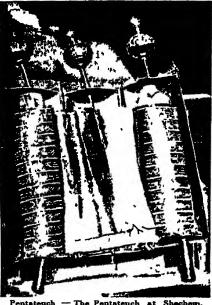
In the word Atlantic the accent comes on the penultimate ()1 1.252 syllable but one I he penultimate

of a letter is the one before the final paragraph. In scientific use the last but one of any series is the penultimate The word is chiefly in scientific and technical use

I. L. paenultimus, from paene almost, in imis last and le sullix -ate

penumbra (pe nům' bra), n The partly shaded fringe round the shadow of an opaque body, which intercepts the light of a luminous body, the lighter outer tringe of a sunspot, that part of a picture or drawing where light blends with shade pl penumbras (pe mim' braz) (l? pinombre)

In an eclipse of the moon the shadow cast by the earth consists of two parts. There is a dark central shadow or umbra, from which the light of the sun is completely shut out and, surrounding this, a partial shadow or penumbra, from which the light of the sun



The Pentateuch at Shechem. which, according to tradition, was written by Abisha, great-grandson of Asron.

is only partly shut out. In sunspots, also, the central portion or umbra is darker than the surrounding penumbra.

A penumbral (pe num' bral, adj) eclipse is an eclipse of the moon in which only the penumbra falls on the moon's disk

From L paene nearly and umbra shadow

• penury (pen' ū ri), n Great poverty or want, insufficiency or scarcity (of) (F pénure, disette, misère, besoin, manque)

A beggar lives in penury The writer of a

A heggar lives in penury The writer of a foolish book may be said to show a penury of brains If we say a person is penurious (pe nūr' 1 us, adj) we usually mean that he is niggardly or stingy with money A penurious man lives penuriously (pe nūr' 1 us 1, adv), or sparingly, and is often called a miser because of his penuriousness (pe nūr' 1 us nes. n). or meanness

1 us nes, n), or meanness
From L pēnūria dearth, need, shortage, akin to Gr pēina hunger, craving Syn Destrution, distress, pauperism, privation Ant Abundance, aifluence, comfort, opulence, riches

peon (pë' on), n A word used in India to mean an inferior government official, an Indian policeman, or a messenger or servant, in Spanish America and Mexico, a labourer (F poon)

In Mexico a peon was formerly a man who was forced to work for his creditor in order to repay a debt. In the Spanish colonies and Mexico, the word is used of a labourer hired by the day, and it is also used to designate either a man or a boy who has charge of a horse or mule. The

a horse or mule The system under which peons are employed in any capacity may be called peonage (pc' on

alj, n)

Port peao and Span

peon a man on icot,

LL pedo (acc -ōn-em)

icot-soldier A doublet

of pawn [1]

peony (pē' o ni),
n A genus of plants
with haudsome flowers
belonging to the order
Ranunculaceae. Another form is paeony
(pē'o ni) (F pivoine)

The peony is a native of south Europe and Asia It was first

introduced into Britain at the time of the crusades, like many other plants. Varieties of the cultivated flower are found in most gardens and parks.

The common peony, scientifically known as Pasonia officinalis, has large tubular red flowers, compound leaves, and thick roots which have a disagreeable odour. The double-flowcied peony was first grown in Antwerp. The white peony (Pasonia albiflora) is a native of Siberia. Tree peonies, which sometimes attain a height of fourteen feet, come from Japan and China.

ME peome from L paeônius, Gr paiônios, adj from Paeon, the gods' physician. See paean

people (pē' pl), n A community of persons forming a tribe, race, or nation, a number of persons belonging to a particular place, company, or class, any body of persons, those persons with whom we are connected by ties of family or interest vt To fill with people, to stock, to populate, to inhabit (F peuple, race, gens, populace, peupler)

populace, peupler)
To an Englishman living in England, the French are a neighbouring people When people is used to mean a single nation or race, it has the plural peoples, otherwise it is a collective noun with a plural verb The English-speaking peoples are not only the inhabitants of Britain and her overseas dominions, but also Americans of Anglo-Saxon descent

We may speak of our family as our people A clergyman often speaks of his parishioners as his people. The British race has largely peopled Australia. Our imagination is often peopled by friends not present to our sight.

The mass of a community, as distinguished from the nobility, rulers, or royalty, are spoken of as the people. When a politician speaks of the people, he means the whole body of enfranchised citizens. In this sense the House of Commons is said to represent the people

A people's bank (n.) is a co-operative bank run in the interests of the people Small deposits, sometimes taking the form of monthly subscriptions

monthly subscriptions, are received by a bank of this kind and lent out again

From OF pople, poeple, L populus people, race, nation, public SYN n Community, nation, public, race

peperino (pep er e' no), n An ashcoloured, porous rock of volcanic origin. (F. péperin, peperino)

This name was first given to certain tuffs or volcanic rocks found in the Alban Hills near Rome Any similar rock is now

called by the same name
Ital, adj from pepere pepper (L. piper, Gr
peperi) See pepper

pepper (pep er), n. Any shrub of the order Piperaccae, a piquant seasoning, made from the finely ground berries of these shrubs, a similar seasoning made from berries of other plants, keen criticism, vigorous treatment vt To flavour or sprinkle with pepper, figuratively, to pelt with small-shot, to bombard with questions, to inflict severe injury or punishment on, to add pungent remarks to either speech or



Peony —The peony is a native of south Europe, Assa, and the north-west of America

writing (F powrier, powre, épice, piquant, critique mordante, powrer, épicer, cribler)

Pepper has been highly valued as a spice for many centuries. When Alaric the Goth besieged Rome in A D 408 he demanded a large quantity of pepper, as part of the ransom of the city. It was the wish to have a share in the pepper trade, then in the hands of the Italian ports, that made the Poituguese explorers of the fitteenth century seek a sea route to the East.

Ordinary table pepper is known commercially as black pepper (n) It is obtained from the ripe berry of Piper nigrum, a climbing shrub of south India, but now grown in the Malay States and Archipelago, and the West Indies The berry, if stripped of its black skin before being ground, makes white pepper (n) Cayenne pepper (n) has a reddish colour and is more acrid than ordinary pepper Long pepper (n) is the dried fruit-spike of two species of Piper A lecture may be said to be peppered with questions if a rapid succession of questions are put to him in the manner of quick rifle-fire A book may be said to be full of pepper if it contains a number of biting criticisms.

Pepper is sprinkled on food from a pepper-box (n), pepper-caster (n), pepper-castor (n), or pepper-pot (n). This small vessel or cruet has a screw-top perforated with small holes. A hot stew or soup, popular in the West Indies, is also called pepper-pot



Pepper —A sprig of the pepper plant, showing the berries from which pepper is obtained

The names pepper-cake (n) and pepper-ginger-bread (n) are given to a highly-spiced ginger-bread. A pepper-and-salt (adj) cloth is one of dark colour flecked with spots of a lighter colour

A dried pepper beiry is a pepper-corn (n) These are often used, instead of the powdered pepper, to flavour pickles and sauces. When pepper was very scarce and dear, rents were sometimes paid in pepper. The rents became

almost worthless when the price of pepper fell, so that the term pepper-corn rent (n) now means a very small rent, sometimes an actual pepper-corn, such as is paid during the erection of buildings on leased land

Gaiden cress (Lepidium satioum) is the best-known variety of pepper-grass (n) Pepperwort (pep' or witt, n), or dittany; is another kind of cress. Both these get their name from the peppery (pep' or i, adj), or pungent, taste of their leaves and stalks. In a figurative sense a person may be called peppery if he is nintable or hot-tempered

The herb known as peppermint (pep' er mint, n)—Mentha piperita—grows wild by streams and in damp ground. It is cultivated in many countries for the oil distilled from it, which is used for flavouring sweetmeats and drinks. The oil and sweetmeat are called peppermint.

O F *pipor*, I *piper*, Or *piper* a word of Indian origin



Peppermint — Peppermint is a herb used for seasoning

pepsin (pep'sin), n \(\) terment contained in the gastric pures of man and the vertebrate animals \(\) (10 \(\) pepsine \(\))

Pepsin is the most valuable part of the juices produced by the hining of the stomach. Its peptic (pep' tik, ad)) or digestive action changes our food into a form which the body can use as fuel. Our peptic glands are the glands that secrete the gastric juices.

A medicine that helps digestion is a peptic (n). The quality that any food has of being peptic, or digestive, is its pepticity (pep tis' 1 it, n). A peptogen (psp' to jen, n) is a substance that takes the place of or assists the action of the pepsin in the stomach Peptogenic (pep to jen' ik, adj) medicines are prescribed by doctors to help people with weak digestions.

Pepsin acts on the complex organic compounds in food and changes them into peptone (pep' ton, n), a substance which is able to pass through the lining of the intestines into the blood

It is possible to peptonize (pep' to nīz, nt) food, that is, to treat it in a way that makes it undergo, before it is swallowed, some of the changes that take place naturally in the stomach. The process of doing this is called peptonization (pep to nizā' shun, n). A preparation containing peptones is known commercially as a peptonoid (pep' to noid, n) from Gr. pepsis digestion, akm to pepton to cook, with F. sullis -m

per (per), prep By, by the medium or instrumentality of, for, through according to (F par)

This word occurs in many commonly used I atin phrases. A sum of money paid per

annum is paid yearly or every year Interest on money lent may be at the rate of six per cent or per centum, that is, £6 is received

for every £100 lent

If we sign a letter for another person, we usually add our own initials, preceded by p p , an abbreviation of per procurationem, which means by proxy or deputy An action may be made to seem wrong by its consequences, though it was not wrong per se, or by itself

The legal phrase per capita means by If a property is to be divided per capita, each person concerned is given an

equal share

L =through, by means of, during

A prefix meaning through, by means of, very, thoroughly, entirely, exceedingly, extremely, in chemistry, denoting a higher valence, or the presence of an element in a higher degree (F per-)
A peracute (per a kūt', adj) attack of a

disease is a very acute or severe attack

In chemistry, this prefix signifies that some clement is present in a compound in a high A peroxide, for instance, contains more oxygen than an oxide

L per through, in composition, very

peradventure (per ad ven' chur), adv Perhaps, by, or through, chance n Doubt (F par hasard, peut être, doute)
We may carry an umbrella lest, per-

adventure, there may be rain The appearance of rain-clouds tells us beyond per-

adventure that it will be wet before long I his word is now little used, but is common in the English Bible

OF per (par) aven-ure by adventure Syn adv Perchance, n Doubt perhaps

perai (pe rī') This another form of pıraya See piraya

perambulate (per ăm' bū lāt), v t walk through or over, to traverse the boundaries of (F. traverser, parcourir, arpenter)

We perambulate a road or a path when takıng a walk along ıt A sentry or policeman perambulates his beat or round In a more formal sense, to perambulate is to traverse with a definite pur-

pose in view, as when making a survey, or beating the bounds" of a parish

A walk, or any act of perambulating, as for one of the objects mentioned above, is a perambulation (per am bū lā' shun, n), and the ceremony of beating the bounds may be called one of a perambulatory (per am' bū la to ri, adj) character

Children too young to walk, or to walk far, are taken out in a wheeled carriage called a perambulator (per ăm' bū lā tor, n), pushed by someone walking behind it

L perambulātus, pp of perambulāre (per through, ambulāre walk. See amble Syn

Patrol, traverse, walk

percale (per kal', per kāl'), n A closely woven cotton fabric, more highly finished than muslin, but having no gloss (F percale)
F, of uncertain origin, cp Span percal, perhaps connected with Pers pargālah iag

perceive (per sēv'), v t To discern through the senses, especially by the sight, to (F. percevoir, constater know by the mind

A sound or movement which the unaided ear or eye cannot perceive may be made perceivable (per sev' abl, adj), or able to be discerned, by electrical or other apparatus, as in the microphone or the galvanometer The working of such delicate instruments seems mysterious to us, but when the theory behind them is explained we are able to perceive or apprehend the manner in which they function.

The electric current is not visible, but its alternations are perceivable by the sense of touch, as we know when we hold the handles of a shocking coil A perceiver (per sev'er, n) is a person who perceives in any sense of the word, by the mind, or through the

OF perceivre L, percipere, from per-thoroughly, -cr pere = capere seize Syn Apprehend com-Apprehend, comprehend, feel, know, see

Misapprehend, miss, overlook

ANT

percentage (per sen' taj), n A rate for each hundred, a commission, duty, etc , charged or allowed on each hundred units of value (F bour-cent.

A hundred is a convenient number to take when reckoning proportions Interest on money is reckoned at so much per cent, that 1s, per hundred pounds, five per cent charged annually, the borrower, if he paid at the end of a year, would have to repay £105 for each £100

Discounts are also expressed as percentages A merchant who offered a discount, or rebate, of ten per cent would deduct two shillings in the pound, or \$10 in \$100, from his bill or price

If we receive eighty marks out of a possible hundred in some examination, our percentage The duty levied, or charged, on an



-A young mother putting her baby Perambulator into a perambulator

imported article may be a percentage of its value, or, as in the case of sugar, tea, and tobacco, a fixed amount on every pound or other unit of weight

From L per cent (um) by the hundred, E suffix-

percept (per' sept), n That which is perceived, the mental result or product of the act of perceiving

The impressions we perceive through our senses, such as the shape, colour, or texture of material objects, and heat or cold, are percepts, the thing we perceive, considered as an object of the conscious mind, is likewise a percept. The mental result of the act of perceiving, as distinguished from the act itself, is also called a percept. Perception (per sep' shun, n) is the act or faculty of perceiving, that is, of acquiring knowledge directly through the senses. It is also used for the percept, or sense-presentation Figuratively, the word means awareness, misight, or apprehension

A perceptional (per sep' shun al, adj) mustake is an error of perception and not of judgment or inference. According to our power of perception, that is, ability to perceive, we possess perceptiveness (per sep tiv nes, n), or perceptivity (per sep tiv' it, n), and are perceptive (per sep' tiv. ad).

n), and are perceptive (per sep' tiv, adi). If we enter a stuffy room after a walk in the open air, we are aware of a perceptible (per sep' tibl, adi) or quite apparent difference in the atmosphere, and if the windows in the room have been closed, we can perceptibly (per sep' tib h, adv), or to a perceptible degree, freshen the atmosphere of the room by opening the windows

by opening the windows

The perceptibility (per sep ti bil' 1 ti, n) of anything depends upon its perceptible qualities, that is, the extent to which it can be observed and apprehended

Anything will be more perceptible to a person who studies it perceptively (per sep' tiv li, adv), or in an observant way

From L perceptus pp of percepere See

perch [1] (perch), n A spiny-finned, treshwater fish belonging to the family Percidae, especially the common or river perch (Perca fluviatilis) (F perche)



Perch —The perch is a prettily coloured freshwater fish, found chiefly in still waters.

The perch is a very widely distributed fish, found especially in quiet waters. The warm greenish-brown on the back shades into the sides, which are golden, barred with dark stripes, a colour system which tends to make the fish invisible when at rest among

water-plants In form and structure the perch is what is called a typical fish, and about half of all living fish are so like it as to be described as percoid ($p \in I'$ kord, adj), that is, perch-like, or percoids $(n \neq l')$

F perche, L perca, on perke, literally spotted perch [2] (perch), n. A bar or branch on which birds roost or alight, a high seat or position, a measure of length equal to five and a half linear yards, a measure of area equal to thirty and a quarter square yards vi lo alight on, or as on, a perch vi lo place on, or as on, a perch vi lo place on, or as on, a perch (F perchor, flèche, perche, brancher, percher)

Bud-cages and fowl-houses are furnished with perches, on which the occupants percheby day and roost by right. Most young people like to perchethemselves on a fence or other point of vantage when watching a game. The measure of length is also termed rod or pole.

A bird whose icet allow it to grip and perch upon a bough, but are not suited for gripping prey, is called a percher (përch' cr, n), and belongs to the order formerly called Insessores, and now Passeriformes Such birds are known as passerine, or perching birds. A percher has four toes, one of them directed backward and moved by a separate muscle All the song-birds belong to this class.

M.L. and O.E. perche, I. pertua pole System Bar, pole, rod roost

perchance (per chans'), adv. Perhaps, by chance (F. peut-etre, par hasard). Of par chance, by chance



Percheron —A first-prire percheron, a strong yet speedy draught-horse

percheron (pcr' she ion), n A strong, swift horse, bied in the region of le Perche in northern Prance. The beach to make the perchange.

northern France (It percheron). The percheron is the kind of horse known in Figland as a trotting cart-horse. It is very powerfully built, of prevish colour, light and switt. In France percherons made the best post-horses, and were used to draw heavy coaches, as well as hig guns. The London buses, before the days of motor traction, were horsed chiefly by percherons.

perchlorate (per klör' at), n A sait of perchlorate (F perchlorate)

Potassium chlorate when heated yields perchlorate, a colourless crystalline sub-When potassium perchlorate is disstance tilled with concentrated sulphuric acid, a volatile, fuming liquid called perchloric (per klör ik, ad) acid is obtained. The adjective perchloric is used of substances which contain chlorine in its highest degree of com-The acid is a dangerous substance, and should a drop touch the skin, a serious Perchloric acid is a wound is produced powerful oxidizing agent, and paper or wood on to which a little is dropped bursts into flame immediately and violently

If an element combines to form two or more chlorides, that one which contains the highest percentage of chlorine may be called

a perchloride (per klör' id, n) From E per-extremely and chlorate

percipient (per sip' i ent), adj Conscious. perceiving, apprehending, observing One who, or that which, perceives

doué de perception, être perceptif)

The brain is the percipient of impressions which come to us through the senses, and is therefore a percipient organ The word is specially used in telepathy, or thoughttransference A person who claims to receive a message transmitted by the mind of another is called the percipient, and is said to have the power of percipience (per sip' i ens,

From L percipiens (acc -ent-em), pres p of percipere to perceive Syn Apprehending

conscious, perceptive

percoid (per' koid), adj Perch-like See under perch [1]

percolate (per ko lat), v: To pass through small openings, to filter (through) To pass vt To ooze through,

to permeate filtrer, s'écoulèr, suinter, couler, dégoutter, pénétrer)

Our drinking water is filtered and purified by being caused to percolate, or pass through, beds of fine sand, gravel, and shingle, and water drawn from a river or other source of supply is spread over the filter bed, and



Percolator —A coffee-pot fitted with a percolator

slowly percolates into the lower stratum, thence passing into the reservoir. By percolation (per ko la shun, n) the water is freed from mineral and other impurities

A domestic filter is a kind of percolator (pčr' ko lā tor, n), the liquid passing slowly through a block of porous charcoal or other substance A coffee percolator is in two parts. Ground coffee is placed in the upper part, and the lower part is filled with water which, when boiling, bubbles up or percolates through the coffee, extracting the soluble portion during its passage

From L percolātus, p p of percolāte to strain filter See Colander Syn Filter, ooze, permeate **percuss** (per kus'), v t and i To tap gently d repeatedly (F percuter) and repeatedly

A doctor diagnoses some ailments by the act of percussing the chest or other part of the body, which he taps gently with his finger It is sometimes the custom to percuss or tap a part repeatedly as a remedial measure

In heraldry, an animal's tail is percussant (per kus' ant, adj) if it is shown in the attitude of lashing

From L percussus pp percutere thoroughly, from per- quatere shake

percussion (per kush' un), The forcible striking of one thing against another, a violent collision, the shock of such collision, the impression produced upon the ear by the sound of such collision, the musical instruments in an orchestra played by striking, their players percussion, choc)

A doctor is said to use percussion when he taps, or percusses, some part of the body with his fingers, in making his

examination of a patient The instruments of percussion in

orchestra are those struck or beaten, such as the tympani, cymbals, triangle, etc The impact on our ears of the sound vibrations when the big drum, for instance, is

beaten, is also a percussion

A cartridge is discharged by a percussioncap n) in its base This is a small cap of copper containing fulminate of mercury or When we pull the some other detonator trigger of a gun, the back of the cap is struck by a pin, and the fulminate explodes When percussion caps were first invented, they were placed on a hollow receptacle in the gun -then a muzzle-loader—and exploded by the hammer of the percussion-lock (n), which came down on the cap with percussive (per kus' 1v, adj) force, the sparks falling through the receptacle and igniting the powder charge in the barrel of the gun

The piano is a percussive musical instru-ment, its strings being struck by hammers

actuated by the keys or levers

L percussio (acc -on-em) See percuss Syn Blow, clash, collision, impact

percutaneous (per kū tā' ne us), adj Acting through the skin, effected through the skin

From L per through, and E cutaneous

perdition (per dish' un), n Utter ruin or destruction, damnation, eternal death (F perdition, rune débâcle)

ME and OF perdicion, L perdito (acc -ōn-ein) from perdere make away with, ruin lose, dissipate Syn Damnation, ruin

perdu (per dū', per' dū), adj Hidden, lost to view, placed in a dangerous or exposed position, in ambush The feminine



form is perdue (per dū', pĕr'dū) (F perdu, caché, embusqué)

In former days an isolated sentry who was posted far beyond the camp, or who was concealed in ambush, was said to lie perdu. We still use the phrase, both literally and figuratively. Talent or ability may be said to lie perdu, in the case of an obscure but gifted artist or composer, until some chance brings his ment to hight.

F, pp ot perdre lose SYN adj Concealed

hidden

perdurable (per dür' abl, pēr' dür abl), adj Permanent, imperishable, very durable (F durable, permanent, impérissable, qui dure

loujours)

Granite is a very durable material. It resists decay because of its perdurable nature, and it is this perdurability (per durabil' it i, n) that makes it so valuable as

a material for building

We might say that the Pyramids of Gizeh in Egypt were constructed perdurably (per dür'ab li, adv), the inner part being hewn from the solid rock, and the outer surface being originally encased in blocks of granite or limestone. Built some six thousand years ago, these monuments still stand as perdurable memorials of the kings who raised them

From E per-very and durable SYN Ever

asting, imperishable permanent

peregrination (per e gri nā' shun), n A wandering or travelling from place to place, a journeying in foreign lands (F pérègrina

tion, migration, voyage)

Our journey through lite is one kind of peregrination, and holiday travels, at home and abroad, as well as aimless wanderings from place to place, are peregrinations also When we journey across land and sea, we may be said to peregrinate (per' e gri nāt, vi)—a word now used mostly in a facetious way A traveller, a pilgrim, or a wanderer may be termed a peregrinator (per' e gri nātor, n)

From L peregrinātio (acc -ōn-em) residence or travel abroad, from perēgrināri to journey or sojouin in foreign parts, from perēgrimus outlandish, from per through, ager hold

peregrine (per e grin), n A species of ialcon (F faucon

pelerin)

The peregrine, or peregrine falcon (n)—Falco peregrinus—is one of the best-known birds of prey. It was in great demand in the days of falconry, since it would fly readily at herons and other birds much larger than itself. I he peregrine gots its name.

Peregrine — The peregrine falcon, a bird of prey 3198

from the fact that for hawking it was taken, not from the nest, but while flying from its breeding-place. It haunts high clifts in Scotland and North Wales, and feeds on seafowl, wild duck, rooks, pigeons, blackbirds, jackdaws, and smaller birds.

Literally pilgrim See peregrination, pilgrim

peremptory (per' emp to ri, per emp' to ri), adj Allowing no question or delay, determined positive decisive, insisting on obedience, dogmatical, imperious (1-peremptoire, pressant, décisit)

Military regulations are peremptory, that is, they are absolute and positive, and must be obeyed without question or delay by those

who act under them

Words of command are uttered peremptorily (per'emp to n h, per emp' to n h, adv), or with peremptoriness (per'emp to n nos, per emp' to n nes, n), that is, they are expressed in a positive, imperious and decisive way that brooks no hesitation or question. Upon the instant and implicit obedience of an officer's peremptory command may depend the safety of the force under him

From L perimptorius (noin perimptus p.p. of perimere to take entirely away, distroy, destructive, final, decisive Syn Absolute

arbitiny, dictatonal, imperious

perennial (pe ren' i al), adj I asting all the year, unccasing, never ccasing, permanent, in botany, living for more than two years in A perennial plant (fe quadrie l'année, perpetual, vivace, plante vivace)

A well-arranged and carefully tended garden is a perennial delight, since year in and year out there is either foliage or blossom to please the eye Perennal or year-long snow conts some mountain peaks, never disappearing critically, Some plants even in summer do not last for more than one or two years, and are then termed annuals or biennuals, respectively but those whose hife extends beyond that limit are known as perennals well-known garden perennials are auriculas, violas, carnations, hydrangeas, Michaelmas daisies and columbines

A spring or a stream has perenniality (pe ten i àl' i ti, n), or the quality of being perenniality (it if it), n), or the quality of being perennial, it if flows perenniality (pe ten' i al li, ade'), that is, year after year without ecasing in another sense a perennial stream is one which flows all the year round, as distinguished from one which flows during the wet winter months only, for many streams are more or less dried up during the summer season

From L perennis (per during, annus year) year-long, with E suffix -al Syn tinuous, enduring, everlasting, perpetual ANT ' adj Fleeting, passing, temporary, transient

perennibranchiate (per en 1 brang' Characteristic of certain amkı at), adı phibians, which retain their gills throughout

ife n An amphibian of this type

Many amphibians, like the frog, have gills only in early life, but certain of them, such as the salamander-like proteus, the mudeel, and the axolotl of Mexico, retain their gills throughout life, and are, therefore, perennibranchiates

See perennial, branchiate
perfect (per' fekt, adj, per' fekt, per
fekt', v), adj Complete, free from fault or flaw, finished, completed, thoroughly skilled, accurate, correctly learned, absolute, utter, in botany, having both pistils and stamens, in grammar, explessing action completed n The perfect tense v t To complete, or finish, to make perfect, to render entirely competent, informed or skilled (in) (F parfait, impeccable, achevé, complet, accompli, développer, perfectionner)

A scholar is said to have his lesson perfect when he has thoroughly learned it He is word-perfect (adj) in a recitation when he can go through it without a fault or a mistake. A

perfect piece of porcelain is one without flaw, crack, or blemish To perfect oneself in a subject of study is to learn all that one can about it, by assiduous practice at his instrument a musician pertects his mastery of it perfect insect is an imago

In grammar, the perfect tense (n), sometimes called the perfect, relates to action completed, and therefore past Thus, in "I did it yesterday," or "I have done it," the action is regarded as finished The tense called future perfect (n) refers to an action that will be completed at some time in the future, as in "I shall have left you by to-morrow'

A person who or a thing that makes anything perfect is a perfecter (per tek ter, per fek' ter, n), a press which perfects the sheet of paper by printing upon both of its sides at one

operation is called a perfecter. Anything capable of being made perfect is perfectible (per fek' tibl, adj), and possesses perfectibility

(per fek tı bil'ı ti, n)

The name perfectibilist (per fek tih' i list, n) or perfectibilian (për fek ti bil' 1 an, n) has been given to a person who believes in the doctrine called perfectibility, in which it is taught that man is progressing towards a higher state of perfection and development, social and individual A perfectionist (per fek' shun 1st, n) is one who holds that a person can attain to a perfect Christian life

in this world Perfectionists of the sect founded by John Humphrey Noyes (1811-86) in Vermont, USA, went so far as to maintain that to accept Christianity made a man perfect, in the sense of being free from sin Their religious doctrine, in particular, is called Perfectionism (per fek' shun izm, n). The word perfection (per fek' shun, n) means both the act of making perfect, and

the quality or state of being perfect, faultless, or fully developed, another word for the perfect state or quality is perfectness (për' fekt nes, n) We say that a person does a thing to perfection if he is able to do it perfectly (për' fekt li, adv), that is, completely, supremely well, or in a manner that leaves nothing to be desired

ME and OF parfit, from L perfectus, pp of perficere (per-thoroughly, facere to make) SYN adj Entire, faultless, finished, flawless v Complete, consummate, finish ANT . adj Defective, faulty, imperfect, incomplete

periervid (per fer' vid), adj fervid (F bouillant, zelé, ardent)

We speak of a vehement, impassioned orator as perfervid, especially if he is able to rouse to a perfervour (per fer vor, n) or perfervidness (per fer' vid nes, n)—that is, to a violent heat—the enthusiasm of those whom he is addressing

From E per- and fervid



-"The Betrayal," from the picture by Duccio di Buominsegna, the theme of which is the perfidy of Judas. Perfidy -

perfidy (per' fi di), n The act of violating allegiance, breach of faith or confidence (F_perfidie, trahison, déloyauté)

To be false to one's allegiance, to break a promise or an oath, or to betray the confidence of those who trust us, is to act with perfidy

A base or deceitful act, such as that of treachery or betrayal, is a perfidious (per fid' 1 us, ad1) one, and a person who committed it could be said to behave perfidiously (per fid' 1 us h, adv) An example or perfidiousness (per fid' i us nes, n) would be the taking up of arms against England by one of British birth and nationality The betrayal

of Christ by Judas was an act of perfidy

L perfidia faithlessness (per-away, fides laith) Disloyalty, duplicity, treachery, Syn faithfulness Faithfulness loyalty ANT

perfoliate (per fo' h at), adj In botany, applied to a leaf which grows about the stem in such a way as to seem pierced by it

(F perfolié)

The perfoliate leaf surrounds the stem from which it springs, so that the stem appears to pass through, or perforate, the leaf The leaves of the plant called hare'sear (Bupleurum rotundifolium) are perfoliate From E per and foliate

perforate (per' forat, v per' fo rat, ad1), To bore through, to pierce, to make tole or holes through v: To penea hole or holes through adj Pierced to become pierced in botany, marked with transdots (F perforer, transpercer, holed, parent dots

percer, perce)
Many insects have organs which enable them to perforate or bore through wood and other materials Under water, the teredo or ship-worm perforates or picices wooden structures, such as docks and piers, or the timbers of a vessel. The term perforation (per to ra' shun, n) may mean either a single hole made by piercing or boing, or the row of such holes made in paper to facilitate easy parting, as in postage stamps colander or strainer has a number of perforations in its bottom or sides. The word also means the act of perforating, or the condition of being perforate, perforated, or punctured

The punches used to make holes in thick steel plates have enormous perforative (për' fo ra tiv ady), or piercing and penetrative,

Any tool or machine used for perforating is a perforator (per' to ra tor, n) A small perforator used in many offices is a lever press designed to punch letters and papers with two or more perforations to permit them to pass over the prongs of a letter file Another kind of perforator is employed to perforate with a design consisting of initials, etc, the postage stamps used in large business establishments

From L perforatus, pp of perforare See bore [1], foramen Syn v Boic, dill, picice, puncture adj Pierced Ant adj Imperiorate Of necessity,

perforce (per fors'), adv compulsorly (F forcement, (F forcement, nécessairement) Formerly this word was used, for instance, to describe a person carried away perforce, or violently, by savinges It is now employed only in a weakened sense If we have no ink, we must perforce write in pencil A soldier must perforce, or of necessity, obey the orders of his superior officers

Altered from OF par force by force See per perform (per form'), vt To carry into effect, to do completely, to accomplish, to fulfil, to act or represent (a part), play or render (music) vi To act a part, play a musical instrument (F accomplia,

remplir, executer, jouer)

The chairman at a public meeting performs or carries out his duty by announcing the speakers, regulating the order in which others are invited to reply to them, andgenerally supervising the business before the assembly. We sometimes say that a person who calls attention to some matter of importance to the community performs a public duty

We perform a promise when we carry it out or fulfil it A task is performed when it is carried through to completion or accom-We may speak of a good actor plished performing well, or of his performing the part of Shylock to perfection, and we may describe a good rendering or interpretation of a piece of music as being well performed

Each of these acts is a performance (per form' ans, n), this word also means the carrying out of anything, or the condition In aeron rutics, the of being performed capacity of aircraft as regards speed, climbing, and weight-carrying powers, etc., is termed the performance of the machine

A teat or noteworthy deed is also called a

good performance or a bad one, according as its performer (per form' (n, n) does well or not, and we describe the batting of a cricketer who fails to score any runs as "a

disappointing performance"

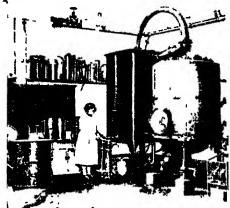


Performer --A daring performer on a bicycle taking a high dive into the sea

A performer means especially a proiessional entertainer, such as an actor, musician, dancer, etc., and there are the animal performers, or performing (per form) ing, adj) animals of the circus, who amuse young people with the elever feats they have been taught to perform. Some of these tricks appear so difficult as to seem hardly performable (per form 'abl, ad;), or capable of being performed

M E parjounen, O F parjounur, from L per thoroughly, O Is fournir to furnish See furnish, Act, complete, execute play, render Syn

perfume (per fūm', v, pĕr' fūm, n), vt To scent, to impregnate or fill with a sweet smell n A substance that gives off a pleasant smell, the smell itself, fragrance, the odorous fumes or vapour given off by substances in burning (F parfumer, parfum, odeur)



Perfume —Extracting perfume essence by the hot process in a French perfume factory

The word perfume originally denoted the aromatic fragrance produced by burning odorous substances like incense. Some flowers are prized for the fragrant scent they emit, perfuming the air agreeably with their perfume. Essences distilled from flowers form the base of many perfumes sold in liquid form by the perfumer (per fum'er, n), although these scent-yielding substances may also be made synthetically by the perfumer from aldehydes and esters

The term perfumery (per fum' er 1, n) is applied to the business of making and of selling perfumes, to the preparation of the necessary materials for making them, to manufactured perfumes collectively, and to the place of business at which they are either made or sold That which has no perfume is perfumeless (per fum les, ad_1)

Anglo-French partum, L per through, fumare to smoke Syn v Scent n Fragiance, incense,

perfunctory (per fungk' to n), adj Done in a half-hearted way, done without interest or care, slovenly, negligent (F nonchalant, négligent)

A perfunctory greeting is a half-hearted one, the manner belying the sentiments expressed. We may do our work in a careless and slipshod manner, or merely with the idea of getting rid of the duty perfunctorily (per fungk' to ri li, adv). Any action done in such a manner is done with perfunctoriness (per fungk' to ri nes, n), that is, with careless negligence, or lack of interest

I. L perfunctorius carelessly, from L perfunctus, p p of perfunct discharge, get through Syn Careless, casual, negligent, slovenly

perfuse (per fūz'), v t To spread over, to besprinkle, to suffuse, to pour (water, etc.) over or through (F arroser, asperger répandre, couvru)

In early morning the grass is perfused or bedewed with moisture. A poet might describe a blush as perfusing the cheeks with crimson. In another sense perfusion (per $f\tilde{u}'$ zhun, n) is the act or process of passing a fluid through the veins or other vessels of an organ of the body. Baptism by means of sprinkling with water, as distinguished from that of immersion, is also known as perfusion. Perfusive per $f\tilde{u}'$ siv, ady) means tending to perfuse or be perfused.

L perfundere (p p fus-us) to pour through Syn Besprinkle drench, overspread, suffuse

pergameneous (për ga më' ne us), adj Parchment-like in texture or nature Pergamentaceous (për ga men tā' shus, adj) has the same meaning (F parchemineux) See parchment

pergola (per' go la), n A covered walk or arbour over which climbing plants are trained (F pergola, tonnelle)

Ital = arbour, bower, from L pergula shed, pent-roof, vine-arbour, dim from pergere to come forward

pergunnah (per gun'a), n A territorial division in India of a zillah or administrative district Another form is pargana (par ga'na) Anglo-Indian, from Urdu parganah district

perhaps (per haps'), adv It may be; possibly, perchance (F peut-être)
This word always qualifies a statement,

This word always qualifies a statement, lending to it a sense of doubt or uncertainty, and is used by itself as an answer when the speaker does not wish to commit himself

Perhaps the flower-show or fête to-morrow will be a success, but it may turn out, perhaps, that rain will mar the function Perhaps, in that event, those responsible would not organise another show next year

From E per- and haps, pl of hap SYN Peradventure, perchance, possibly

peri (per i), n In Persian mythology, a good fairy, a beautiful and gentle girl pl peris (per 1z) (F per)

pl peris (për' 12) (F për)
Originally the peris were regarded as
malevolent sprites, who caused eclipses, and
were responsible for the failure of crops Later
they were conceived as delicate and graceful
beings, descendants of the fallen angels,
living happy, harmless lives, but shut out
from Paradise

Pers peri, Old Pers paniki, originally a beautiful evil spirit, later regarded as beneficent. peri—Prefix meaning about or around (F_pén)

The word perianth (per' 1 anth, n) is the term used by botanists to describe the envelope or outer part which surrounds a flower, that is, its petals and sepals. When these are clearly marked or defined, however, the names corolla and calyx are generally used instead, and the term perianth is applied most often to forms like that seen in the arum lily, which have no distinct sepals or petals, or

those, such as the tulips, in which calyx and corolla are alike in colour

A periapt (per' i apt, n) is an amulet or charm worn round the neck as a supposed defence against danger or disease Anything which surrounds an axis may be described as periaxial (peri aks'i al, adj), as the periaxial fluid bathing the axis-cylinder of a nerve

The term periblast (per' i blast, n) is used to describe the protoplasm which sur-

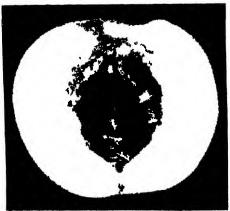
rounds the nucleus of a cell

Gr pers around, about, akin to per pericardium (per 1 kar' di um), n The double membrane which encloses the heart (F_péricarde)

The pericardium contains a serous fluid between its outer and inner layers, which makes easy the necessary movement of the heart as it expands and contracts, The word pericardial (per 1 kai' beats di al, adj) means of or relating to the pericardium, as the pericardial fluid Pericarditis (per i kai di tis, n) is the name given to inflammation of the pericardium

L, from Gr perikardion, adj from peri around, See heart *kardıa* heart

pericarp (per' 1 karp), n A seed-vessel the envelope enclosing the ripened ovary of (F péricarpe) a plant



Pericarp —A section of a peach showing the pericarp or seed vessel.

The seed of a plum is enclosed in three walls of tissue, a thin outer skin (the epicarp), a layer of pulp (the mesocarp), and a hard which is the seed These three layers constitute the pericarp The hazel-nut has a hard, dry pericarp, which we call the shell In all true fruits the pericarp, or wall of the ovary, is the rind The membranous wing attached to the fruit of the ash and clim, etc., is a development of the pericarp

From Gr perikarpion (peri around, karpos (ruit)

periclase (per' 1 klās), n mineral composed of magnesia and protoxide of iron, found near Vesuvius and elsewhere (F périclase)

From Gr peri- thorough, complete, klas's breakage, fracture

periclinal (per i klin' al), adj In geology. sloping in all directions from a common centre, in botany, growing parallel with the surface of an organ, etc. (I' périclinal)

Dome-shaped formations of rock that slope

away on all sides from a central point are said to be periclinal, or quaquaversal. The rock may also be said to have a periclinal dip In botany, the walls of cells are periclinal when they curve parallel with the circumference of a shoot, etc.

From Gr periklings from peri around and

klinein to slope, and E adj suffix-al

pericope (pe rik' o $p\bar{\epsilon}$), n A quotation, an extract, a portion of Scripture read in public worship (le percepte)

L. L. percope a section of a book except, from Gi perikopi cutting about, mutilation, from peri found about, kope i cutting

pericranium (per i kiā' m um) n The strong fibrous membrane enveloping the skull (F pericrane)

L, from Gr perikranion, from peri around, kranion crown of skull

peridium (p. 11d' 1 um), n The outer envelope enclosing the spores of angiocarpons

tungt pl perida (pe rid' 1 a)
Putiballs are provided with perida
When the spores ripen, the peridium buists and they are thus set fice Within the peridium, or peridial (pe rul' 1 al, ad)) envelope, in some fungi may be a secondary or inner peridium, known as the peridiole (perid'i ol, n) or peridiolum (per i di'o lum, n), which contains the spore

Gr peridion, dim of pera wallet, pouch

peridot (per'i dot), n \ \ \ \ \ \ cllowish-green valiety of chrysolite, ohvine (F. peridot) Minerals resembling period are described as periodic (per i dot' ik, ad), and the rock called peridotite (per' i do tit, n) is composed chiefly of peridot

F péridot, origin doubtful

perigee (per' i jë), n The point in the orbit of the moon, or in that of a planet, which is nearest to the earth opposed to (F perigee)

As the moon moves round the earth its distance from the earth varies from day to day, because the orbit is not a circle but an ellipse, a regular oval. When the moon is at its nearest point to the cuth it is said to be in perigee, and the tides which then occur are called perigeal (per 1 je' al, ad)) or perigean (per i jt'an, adi) tides

h, from late to permeron, from peri around ge earth. Any Apogee

perihelion (per the hon), n The part of the orbit of a planet or a comet where it is nearest to the sun

arcst to the sun (b. perthélie)
This word is the opposite of aphelion The earth, the other planets, and comets move round the sun in elliptical orbits, the distance from the sun constantly varying

When this distance is least the planet or comet is said to be in perihelion

From G1 pers about, helios sun ANT Aphelion

peril (per'il), n Danger, hazard, risk, exposure of person or property to injury vt To hazard, to expose to risk, to imperil (F péril, danger, hasard, hasarder, aventurer, exposer)



Penil —Smeaton at work on the Eddystone Lighthouse, in building which he was exposed to many perils.

Those on board a ship in peril or distress fire a rocket as a signal to the lifeboatmen, who face the danger or peril bravely to reach those situated perilously (per' 1 lus li, adu), perhaps in a vessel aground. However perilous (per' 1 lus, adj) the task, the lifeboatmen on our coasts are not deterred, its perilousness (per' 1 lus nes, n) matters not to these intrepid spirits, who peril their own lives to save others. The verb peril is rare

If, from L peric(u)lum danger, risk, from O L. periri, to try, akin to E fare See fear Syn n Danger, hazard, insecurity popardy, risk Ant n Salety, security

perimeter (perim'eter), n The bounding line of a plane surface, or the sum of all its sides, an instrument used by oculists for testing the scope and power of a person's vision (F perimetre)

The perimeter of a circle is the line which marks its circumierence. A two-inch square has a perimeter of eight inches. A rectangle of the same area as this square has a longer perimeter, a rectangle four inches by one inch having a perimeter of ten inches.

From E peri- and meter

period (pēr'1 od), n The time occupied by the revolution of a heavenly body, a portion of time marked off by some process or event which occurs repeatedly, a series of years by which time is measured, any specified portion of time, an age or era, length of duration, a complete sentence, especially one made up of several clauses, a full stop, marking the end of such a period, a pause, an end or limit (F période, ère, point, terme, fin)

The period of time called a day is that marked by the complete revolution of the earth on its axis once during every twenty-four hours, which causes the alternations of day and night, or the periods of daylight and darkness. The period called a year is the length of time taken by the earth to make a complete circuit of the sun. In winter the period or duration of daylight is shorter, and that of darkness longer, than in summer, and we are all glad when the coming of summer puts an end or period to the season of cold and dismal weather.

In history we speak of the Norman, Plantagenet, Tudor, and other periods, the eras of time during which certain lines of kings were on the throne. The period, or duration, of Victoria's reign was sixty-four years. In geology we have the primary, secondary, and tertiary periods of the earth's history. To put a period to a matter is to bring it to an end, as one closes a sentence by a full stop.

In mathematics the period is a group or number of figures taken together, we break up a succession of figures into periods or parts, before finding the square or cube root of a number in question. The groups of figures which are repeated in recurring decimals are called periods, and the term also means the interval between the recurrence of such equal values.

When we speak of this period we mean the time in which we are living, and in referring to Tudor times, the dress of the period would mean Tudor costumes. In music, a period means two or more phrases ending with a perfect cadence

The swing of a pendulum is periodic (per 1 od' ik, ad), or periodical (per 1 od' ik al, ad), each one taking an equal period of time. The periodical eruptions of a volcano or outbreaks of a disease are those which occur more or less at intervals. A periodical (n) is a magazine issued at regular intervals—for instance, once a week or once a month

In chemistry, the periodic law (n) is a statement of the fact that if the elements are arranged in order of their atomic weights, the same qualities will be found to recur in them at certain intervals or periods in the series. A periodic wind (n) is a wind that blows regularly at a certain season of the year, such as the wet and dry monsoons of southern Asia, the African sirocco, and the mistral of southern France

Certain comets reappear periodically (per od'ik al li, adv) The state of being ı od'ık al lı, *adv*) periodical is periodicity (per 1 o dis' 1 ti, n)
The frequency or number of times in which a thing happens in a given period is also called its periodicity In the latitude of London, at sea-level, a pendulum 39 14 inches long has a periodicity of sixty beats per minute, swinging once a second, and is hence called a seconds-pendulum Light-waves of different colour and sound-waves of different pitch each different and proportional periodicities

From F période, L periodus rhetorical period, Gr periodos (peri about, hodos way) circuit, cycle Syn Age, cycle, end, cpoch, term

peripatetic (per i pa tet'ik), adj Walking about, itinerant, (Peripatetic) pertaining to the philosophy of Aristotle n An itinerant trader, a traveller, (Peripatetic) a follower of Aristotle (F peripateticien, aristotlique, promeneur, Aristotlicien)

Postmen might be described as peripatetic servants of the state or as peripatetics Apart from its philosophic use, the word is

chiefly jocular



Pempatetic.—A French postman Postmen are typical examples of pempatetic servants of the State

The great Greek philosopher Anstotle (384-322 BC) expounded his philosophy peripatetically (per 1 pa tet' 1k al li, adv), while walking about the Lyceum at Athens, where there were promenades called, in Greek, "peripator" Anything pertaining to Aristotle's philosophy was called Peripatetic, and his followers were known as Peripatetics The doctrines of this school of philosophy are described as Peripateticism (per i pa tet'

Gr peripatetikos ambulatory, from peripatem walk about Syn adj Itinerant, walking. adj limerant, walking, wandering

3204

Peripatus (pe rip' a tus), n A genus of tropical arthropods resembling millipedes in appearance, thought to represent an ancestral type of both insects and myriapods

The peripatus is regarded as an ancient type which has come down from Palaeozoic times, and seems to link up annelids on the one hand with myriapods and insects on the other The animal has an unsegmented body, two to three inches long, with jointed walking legs It is found in the West Indies and the Southern Hemisphere, living in damp places under stones, or among decaying wood

Gr = walking about See peripatetic

peripetera (per 1 pe tī' a), n A change fortune or conditions, as depicted in a play or book, or, by extension, in real life Other forms are peripetia (pc1 1 pc te a), and peripety (pc rip c ti) (F peripetic) Gr = icverse of foitune, from per against, into pipicin (root pit-) fall

periphery (pe rif' cr 1), n The outside surface, the circumference of a circle or other geometrical figure (If perimitre,

periphérie, pourtour)

Every point in the periphery of a circle is equidistant from its centre. The peripheral (pe iif er al, ad) or peripheric (per i ler'ik, ady) speed of a wheel is that at which the outermost part, or pulphers, of its rim moves. In anatomy the word pulpheral means external, or distant from the centre, and is used of a sensation, for instance, originating peripherally (perifer it h, ade) that is, at the puriphery or external surface of the body

Ol perifica, through I L from (a peri-pherica (peri about, pherim carry) Syn

Perimeter

periphrasis (pe iii' ra sis), n 1 roundabout mode of expression, the use of more words than are required to express an idea,

an instance of this pt periphrases (perif'ra scz) (F periphrase)

If we speak of a spade as an agricultural implement with which the gardener digs up the soil we use periphrasis A person who so expresses himself is said to talk periphrastically (per i life' tik al h, adv), or ma circumlocutory fashion. A person who had to convey impleasant tidings to another might use a periphrastic (per i fras' tik, adj.) style, trying to convey his unwelcome news gradually. In grammar, a periphrastic conjugation is one formed by combining a simple verb with an auxiliary, and the periphrastic genitive is one formed, not by inflexion, but with a preposition

Gr. from peri round about, phia em (const ephrasa) to tell 484 Cucumbocution in ducctness, pleonasm Ant Dievity, concise

ness, pithiness

Perique (pe rēk'), n A grade of tobacco grown and manufactured in Louisiana, U.S.A. Perique is a strongly-flavoured darkcoloured variety, and is chiefly used for blending with milder tobacco

Origin in doubt

periscope (per' i skop), n An apparatus fitted with lenses and mirrors to enable a person to see over intervening objects, a like device, projected above the surface by a submerged submarine, by means of which an image of objects on the surface is seen by an observer (F périscope)



Penscope —A submarine officer keeping a look out by means of a penscope

A military observation post is provided with one or more periscopes, by which a hidden observer may view the region without coposing himself. In trench warfare such a device, also called an altiscope, enables a marksman to sight and aim his rifle without any part of his person showing above the

parapet of the trench The two periscopes of a submarine serve as its "eyes" when the boat is entirely under water In this case the periscope is a telescopic upright tube, with a lens and mirror in the top, which juts above the water The millor throws the light-rays downwards to other lenses at the bottom of the tube inside the boat, where an image is formed periscope can be revolved to sweep the horizon and give a periscopic (per 1 skop' ik al, adj) or all-round view of the area to be examined

From E peri- and suffix scope perish (per'ish), vi To die, to decay, to wither, to lose force or vitality, to incur spiritual ruin or death vi To cause to perish (F périr, se gâter, dépérir, tomber en ruine)

In the great eruption of Vesuvius in A D 79 many of the inhabitants of Pompeu perished, and the whole city was overwhelmed Rubber perishes with age, losing its elasticity, and crops perish or wither in a time of drought, through need of water

While some kinds of rock resist the action of the weather for ages, others gradually perish, and such a stone, although apparently substantial and solid, may be so perished that it crumbles at a touch of the finger

Milk, meat, and fresh fruit are called perishable (per' ish abl, adj) commodities, or perishables (n pl), since they quickly deteriorate, or go bad. On account of this quality of perishableness (per' ish abl nes, n), special refrigerator vans are used by railways for the conveyance of perishables, and fast trains bring them from the rural centres to the cities

In another sense, we speak of a night of perishing (per' ish ing, adj), that is, deadly, cold, or complain that the wind is perishingly (per' ish ing li, adv) cold, or cold enough to cause things to perish

ME perischen OF periss-, pres p stem ot perir, from L perire to pass away, vanish (peraway, ire to go) Syn v Deteriorate, die, expire, rot, wither ANT Exist, flourish, grow, hve

perisperm (per' i spěrm), n or outer layer which covers a seed, the mass of albumen surrounding the embryo sac in a seed (F perisperme)

In certain seeds the minute germ is surrounded by a perisperm of stored nutriment composed of albumen, which later serves as the food for the seedling

From E peri- and Gr sperma seed

perispome (per' i spom), adj In Greek grammar, having a circumflex accent on the last syllable n A word so accented Another form is perispomenon (per i spo' me (F pérspomène) non

Gr perispomenon, pp of perispan to draw

perissodactyl (pe ris o dăk' til), adj. Odd-toed, applied to those hoofed animals which have an odd number of toes on their hind teet n An animal of this group périssodactyle)

The principal examples of the perissodactyls comprise the horse, ass, and zebra, with one toe (the middle) on each toot, the rhinoceios with three on each, and the tapus with three toes on the hind and four on the fore-feet

From Gr perissos odd, daktylos finger, toe peristalith (pe ris' ta lith), n A ring of upright stones round an ancient burial mound or the like

Modern, nregularly formed from Gr peristatos standing round, lithos stone

peristeronic (per 1 ste ron' 1k), adj Of

or relating to pigeons or doves Apparently from Gr peristeron dovecot (peristera dove), with E adj suffix -10

blue

peri-

peristeropod (pe ris' ter o pod adj) with toes arranged on a level, as in pigeons n Such a bird

The curassows of America and the megapods of Australia have their hind toes, like those of pigeons, on a level with the others, close to the ground They are hence called peristeropods

From Gr penstera dove, pous (acc pod-a) foot peristyle (per' 1 stil), n In architecture, a colonnade or row of pillars around a court or building, a court or building thus surrounded with a colonnade (F péristyle)

In ancient Greek and Roman houses of the richer class there was usually a peristyle, or a central pillared court out of which the rooms opened

F from Gr peristilos surrounded by pillars

peritoneum (per 1 to ne' um), n serous membrane liming the abdominal cavity Another spelling is peritonaeum (per

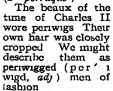
i to ne' um) (F pertorne)

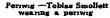
This membrane not only lines the ab-dominal cavity in human beings and the corresponding part in quadrupeds, but also enwraps the organs contained in the cavity The functions of the peritoneum are to hold in place and protect the organs and to facilitate the movements of the intestines The peritoneal (per i to ne' al, adj) membrane is double, with a lubricating fluid between the layers, which allows them to move smoothly Inflammation of the peritoncum is called peritonitis (per i to nī' tis, n)

L peritonaeum, Gr peritonaion, from peri-tonos stretched about tonos from ternein to tonos from ternern to

stretch, strain

periwig (per' 1 wig), n A wig, a peruke
vt To put a periwig
on, to cover with or as if with a periwig perruque)





A corruption of F perruque See peruke, WIE

periwinkle [1] (per' i wing kl), n A small edible, univalve shell-fish, Littorina littorea

(F bigorneau, vigneau)

The periwinkle, or winkle, is a black, or dark green, snail like mollusc, one of the commonest shell-fish of our shores boiled and eaten, being a popular and in expensive article of diet. It differs from the snail in breathing through gills, and lives chiefly between tide-marks, feeding on seaweeds

OE pinewincle, or winewincle, apparently early confounded in form with perswinkle [2]

See winkle

periwinkle [2] (per' 1 wing kl), n A plant of the genus I inca with star-shaped flowers (F pervenche)

The blue-flowered lesser periwinkle (Vinca minor) is found growing to a height of about fifteen inches in woods and hedges

The greater periwinkle is V major, and both kinds have trailing stems with evergreen leaves Sometimes the flowers are white or reddish-purple in colour Another species, V rosca, with rose-colouical flowers, is a native of Madagascar ME



ME perunke, be perunke, be perunche L perunca eriwinkle -The flowered le winkle

periwinkle

perjure (per' jur), (oneself) (l' parjurer) lo iorswear

A person who, after having taken an oath in a court of law to tell the truth, gives filse evidence, perjures himself. Perjury (per μ μ μ μ), as this act and offence is called, consists in the stating on oath of something which the witness does not believe to be true

A person who gives talse evidence is a perjurer (per jui er, n), or a perjured (per jurd, adj) witness. His testimons is perjurious (per joor' 1 us, ad)) and is given perjuriously (per joor' 1 us li, ade). The crime of perjury is punishable by fines or imprisonment

L perjurare to toisweat oneself (per- igain t, boyond, jurare to make oith Sys e loisweat

To make smart, to perk [1] (pčik), v t prick up, to make a jaunty display of, to push (oneself) forward to look at oneself briskly or jaunisly, to be self-assertive or adj Trim, spruce, pert, self-(le parer, orner, se pavaner, ımpudent assertive porter la tête haule, se rengorger, pare, orné, insolent)

Some people, when they want to make an impression, will perk or turn themselves in all sorts of imery When we speak of a perky (perk' i, adj) man we generally mean one who thrusts or perks himself to the fore, one who is jounty and smart, and insists on calling attention to himself Terriers generally have a perky air when in good health, and sparrows hop perkily (perk' i h, ade) about our gardens and are noted for their perkiness (pcrk'ines, n), that is, for their audicity and unpudence

Origin doubtint M.1 ferken, to preen the athers. A connexion with ferth has been ieathers. tentatively suggested See perk [2]

perk [2] (përk), vi lo perch vi l set (oneseli) aloft (F percher, brancher) lo perch nt lo This is a countryman's word for perch. It is used of birds and also of people Variant of perch [2], North by perquer to perch

perlite (pěr' līt), n An igneous rock of glassy texture characterized by fissures, between which lie masses of small lustrous globular bodies (F perlite)

Perlite is also called pearlstone In geology, volcanic locks thus fissured are said to

have a perlitic (per lit'ik, ady) structure F, irom G perlit, irom perle pearl, and -it-ite perlustrate (per lus' trāt), v t To go through and inspect thoroughly (F visiter, sur verller

The action of perlustrating is perlustration (për lus trā' shun, n) Both words are rare L perlustine (p p -āt-us), from per thoroughly, histiāre review, examine



nent —Mountains, like Monte Rosa, are a permanent feature of Alpine scenery

permanent (per' ma nent), adj Lasting, durable, remaining, or continuing, always in the same place or state (F permanent, constant, durable)

The milk-teeth of young people are only temporary, and give place at an early age to the permanent teeth which, in healthy persons, serve throughout life, having permanence (per manence, n), or permanency (pěr' ma nen si, n) A person in casual or temporary employment endeavours to secure

a permanent post, or permanency The early teachings of a mother have a permanent or lasting influence on her sons

and daughters The word permanent is also used to describe anything remaining, or intended to remain, in the same condition or place A permanent structure of brick or stone may replace one of wood which served merely as a temporary building. The Egyptian pyra-mids, although they have suffered damage through the centuries, may be described as a permanent memorial of the Pharaohs

The question what the back of the moon 18 like is one which will probably remain permanently (per ma nent li, adv) unsolved I he innished bed and track of a railway make up what is known as the permanent way (n)

from L permanens (acc -entem), pres p of permanère endure, continue Syn Abiding, constant, enduring, lasting, steadtast

Ephemeral, fugitive, temporary, transient permanganate (per mang' ga nat), n A salt of permanganic acid (F permanganiae) Many disintecting and germicidal solutions are prepared from permanganates A common one is permanganate of potash, a dilute solution of which is used as a gargle in throat affections Permanganates usually give dark, reddish-purple solutions, and may be used for staining wood, etc Permanganic (per mang găn'ık, adı) means containing manganese in its highest valency. Permanganic acid is not found in the pure state, but is formed when permanganated barium is treated with sulphuric acid

From È per- and manganate

permeate (per me at), vt To penetrate and pass through, to pass through the pores of, to saturate, to pervade, or spread all over v: To pass or penetrate (into) pénéirer, saiurer, se repandre dans, pénéirer)

Rain permeates the soil in varying degree, clayey ground obstructing its passage much more than that which is sandy Gravel is preferred as a material for paths because of its permeability (per me a bil' 1 ti, n) Beneath a well-made garden path should be a specially permeable (per' me abl, ad) layer of broken brick and such material, through which water can easily pass

Osmosis, or the rise of sap through the tissues of plants, is due to the permeation of the pores or intersuces of the tissues by this fluid. The membrane of some bodily organs is permeable, and allows fluids to permeate into or through it An element, like water, which can pass through in this way is said to be permeant (per me ant, adj), and permeance (per' me ans, n) is the fact of permeating

Blotting paper acts less permeably (per me ab li, adv) when its interstices are choked by dust, and its permeation (per me a' shun, n) by ink is then incomplete or slow pervasive scent is said to permeate a room, when its odour is diffused through the air

L permeatus, p p of permeare to pass through, enotrate Syn Penetrate, percolate, pervade penetrate Syn Permian (per' me an), adj In geology, of or relating to the upper strata of the

Palaeozoic series (F permien)

The rocks known as Permian consist largely of red sandstones, apparently laid down under conditions resembling those which exist to-day in the great deserts They rest upon the coal measures

From Perm (Russian province) from the trata occurring typically in this region, E adj suffix -1an

permit (per mit', v, për' mit, n), vt To authorize, to consent to, to give permission to or for v : To grant permission, to allow (of) n An order to permit, a warrant, especially a written permission to land or remove goods which are subject to (F permettre, consentir, autoriser, accorder, permis, ordre)

A landlord may permit his tenant to sublet premises, or may permit surrender of the lease An estate agent issues a permit, or order, to view premises in which a likely purchaser is interested Fishing permits, or tickets which permit or authorize an angler to fish certain waters, may be obtained on paying fees to people who hold the rights A small income will not permit, or allow of extravagant expenditure, a railway ticket may only permit, or allow of, use on the date for which it is issued

Smoking is now permissible (per mis' ibl, adj) in some theatres. An allowable act is done permissibly (per mis' ib li, adv)

An amateur dramatic society which desires to produce a copyright play must obtain permission (per mish' un, n) from the owner

of the copyright

A permissive (per mis' iv, adi) regulation is one worded permissively (per mis' iv li, adv), or in a permissive sense, allowing certain things to be done Permissive also means not hindering, or forbidding A person who grants a request for some tacility acts with permissiveness (per mis' iv nes, n), and is a permitter (per mit' er, n) of the act in question, for which permission or leave was sought.

From L permitters let pass, suffer, allow v Allow, authorize n Authority, Syn Authority, licence, warrant Forbid, icfuse ANT

permutation (per mū tā' shun), n Rearrangement, alteration, in mathematics, a change in the order of two or more quantities, taken all together or in groups of a given number, each of the arrangements so made permutation)

From three quantities, a, b, and c, we may select three pairs, ab, ac, and bc Each pair can be arranged in two orders-ab, or ba, etc There are thus six possible permutations of two things selected from three To make these arrangements and discover their number is to permute (pcr mūt', vt) them Apart from its mathematical significance, the word means to change thoroughly, but is seldom used in that sense

The number of possible permutations of eight objects which it is desired to arrange in groups of four may be formed by a simple Let n = the number of objects (8) and r the number of groups (4) Then the product obtained by multiplying r consecutive numbers together, beginning with n, in descending order, equals the number of permutations Thus if n = 8 and r = 4, then $8 \times 7 \times 6 \times 5 = 1680$, and the numbers 1 to 8 may be arranged therefore, in groups of four, in 1680 different permutations

Objects which can be interchanged are permutable (per mut' abl, adj) There are

certain locks so made that some of their parts may be rearranged permutably (per mut'ab l, adv) in varying order. By reason of this permutability (per mut a bil' ity n) of their tumblers it is possible for the owner so to rearrange them that only he can open the safe or door to which such a lock is fixed Locks of this description are sometimes called permutation locks. Since a lock with five such movable parts could be arranged in 5×4×3×2×1 (120) different permutations. it would be a task of some difficulty to open it unless one knew the correct sequence

From L permitatio (acc -on-em), permittire to change about

pern (pčin), n The honey buzzard. (F buse bondie) Perms mellivora

This bird is a rare visitor to England, but is fairly common in other parts of Furope It is nearly related to the kites, and resembles them in size and plumage, the adult bird being about twenty-five inches in length It digs up the nests of bees and wasps and devours their grubs

Modern L. perms misadapted from Cr. pterms a kind of hawk

pernicious (per nish' us), adj estructive, harmful, nosio destructive, noxious permoieux, funeste, nuisible)

Boys who take up a course in chemistry soon learn that the gases or cmanations given off by some substances have a permerous,



Permicions. Cabbages destroyed by caterpillars of the permicious large white butterfly (inset)

harmful, or even fatal cliect on those who inhale them A doctrine or propaganda which incited people to traitorous or disloyal acts could be also described as permeions

Over-indulgence in alcohol has a permeious effect on the human tissues Health is affected permiciously (per mish us h, adv.) by such intemperance, and its permiciousness (per nish' us nes, n) has caused the sale of drink to be hedged round by restrictive laws and regulations

brom L perniciosus rumous, baleful , from per thorough ner (acc-nee-em) destruction Bancful, harmful, mischievous ANA Beneficial PERNICKETY PERPETRATE

pernickety (per nik' e ti), adj Fussilv particular, needing careful handling difficile)

This is a word used colloquially pernickety person is one who is over-fastidious, and a pernickety job one that is awkward or difficult

Sc , origin obscure SYN Fastidious, finical,

€ussy, punctilious, ticklish

pernoctation (per nok ta' shun), n The act of passing the night watchfully, or in prayer, a night-long vigil (F veillée)

From L pernoctair o (acc -on-em), from pernoctare spend the night, from per through

nox (acc -noct-em) night

perorate (per' o rāt), v : To deliver an oration, to make a fine speech, to utter the concluding part of a speech vt To declaim, to speak at length (F pérorer, déclamer, récrter)

A person who makes an elaborate speech is sometimes said to perorate The word is, however, often met with in the sense of

making a formal closing appeal

The concluding part of an oration, such as the final summing up by a lawyer of the evidence for the prosecution or defence, may be described as a peroration (per o ra' shun, Most set speeches conclude with a peroration in which the oration is fitly closed with carefully chosen sentences

From I. peroratus, pp of perorare to speak throughout, sum up

peroxide (per oks' id), n That oxide of an element or base which contains the

largest quantity of oxygen (F peroxyde)
Hydrogen peroxide is used as a germicide and antiseptic, and is widely employed as a mouth-wash An interesting method by which oxygen may be prepared—Brin's process-depends upon the peroxidation (per oks $1 d\bar{a}'$ shun, n) of barium monoxide, or the turning of it into a dioxide To peroxidize (per oks' 1 diz, vt) the monoxide, and thus form a peroxide, air under pressure is passed into a retort in which barium monoxide is heated, and surrenders the atmospheric oxygen, which combines with that in the barium, which is thus caused to peroxidize (v:) When pressure is reduced and the pumps are made to exhaust the retort, the oxygen in the barium dioxide is set free

From E per- and oxide

perpend (per pend), vt To weigh in the mind, to consider with care vi To deliberate (F peser, considerer, réfléchir) Irom L perpendère weigh carefully, ponder, tom per thoroughly, pendere weigh, consider Syn Consider, examine, ponder

perpendicular (per pen dik' ū lar), adj At right angles to the plane of the horizon, in a straight line up and down, vertical, upright, very steep, or nearly upright, m geometry, meeting a given line or surface at right angles, in architecture, of a purely English style of Gothic characterized by vertical lines n An upright, a perpendicular line, a perpendicular attitude, an instrument (such as a plumb-level) for ascertaining the vertical (F perpendiculaire vertical, droit, montant, verticale)

A plummet line hangs in a perpendicular position, or in a straight line towards the centre of the earth. The angles formed by a perpendicular with its base-line, or, in other words, by a line erected perpendicular to, or perpendicularly (per pen dik' ü lar li, adv) from the horizontal, are right angles



Perpendicular —The choir of Gloucester Cathedral, a notable example of the Perpendicular style of architecture

In architecture the name Perpendicular style (n) is applied to the form of Gothic which came after that called Decorated, and was distinguished by vertical lines, especially in the tracery of windows Two notable examples are King Henry VII's Chapel in Westminster Abbey, and the nave of Westminster Abbey, Winchester Cathedral

Anything set in a vertical or upright position possesses perpendicularity (per pen dik ü lar'ı t_1 , n), that is, the quality of being upright

From L perpendicularis plumb upright, from perpendiculum plumb-line See perpend Syn adj Erect, straight, upright, vertical ANT Horizontal

perpetrate (per' pe trat), v t To do, to carry out, to commit, to be guilty of (F_commettre, accomplir, être coupable de)

The word perpetrate is generally used in a bad sense of crimes and evil deeds In the slave trade, which still exists in some out-of-the-way regions, terrible outrages were perpetrated by the raiders in their expeditions for tresh captives. The pirate of former days was 'also the perpetrator (per' pe tra tor, n) of dark and cruel deeds, until he met his due fate at

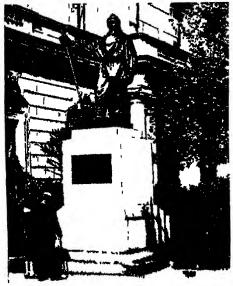
the hands of the law If captured redhanded, during the actual perpetration (per pe tra' shun, n) of a crime, such a malefactor received little mercy In a jocular sense, one who makes a bad loke or a pun is said to perpetrate it

L perpetrare p p at-us), from per-thoroughly, patrare to accomplish SYN Commit

perpetual (per pet'ū al), adj Unending, continual, everlasting, constant (F éternel,

perpétuel, sans fin, incessant)

Many inventors during the ages have striven to construct a machine capable of perpetual motion (n), one which, once started, would run on continually without fresh impetus Owing to the loss of energy through friction it is, of course, impossible to make a machine which will run perpetually (per pet' u al li, adv), without the provision of some energy beyond the initial impulse



Perpetuate —The monument in Waterloo Place, London, which perpetuates the memory of Captain Scott, the explorer

In another sense of the word we may say that the search for such a device has been the perpetual, or continual and constant lure of inventors A picture or a book may perpetuate (per pet' $\ddot{\mathbf{u}}$ $\ddot{\mathbf{a}}t$, vt), or keep in remembrance, the name of an artist or author, and a worthy son may be the per-petuator (per pet' ū ā tor, n) of his lather's fame The perpetuation (per pet \bar{u} \bar{u} ' shun, n), perpetuance (per pet \bar{u} \bar{u} ns, n), or continuance of plant life is rendered easy by the lavish way in which Nature has endowed the vegetable kingdom with spores or seeds Weeds spring up perpetually, season after season, on untilled or waste ground

An annuity, a yearly payment, or pension which continues for ever is known as a perpetuity (per pe tu' i ti, n), a name also given to the number of years' purchase which must be given to secure such a perpetual annuity A privilege granted to a person and his heirs in perpetuity, or for perpetuity, is one which continues for ever, or goes on indefinitely A perpetual lease is one which the lessee has the option at innewing when its term expires For perpetual curate see under curate

ME and OF perpetuel L perpetual (perpetuus incessant, -ālis) Sin Constant continual, eternal, permanent, uncasing inc perpetuālis Constant, Casual, fleeting, occasional temporus, trunsient

perplex (per pleks'), vt lo bewilder, to mystity, to puzzle, to confuse, to entangle, to make intricate or difficult (F embarrasser, mystifier, embrouiller jeter dans la perplexiti)

In blind man's buff the players do then best to perplex, embarrass, and bewilder the one who is blindfolded. Young ducklings fostered by a hen, sooner or later take to the water, much to the perplexity (per picks' i ti, n) of the loster-parent, who runs hither and thither perplexedly (per pleks' ed h, adv), clucking to her strange brood

The maze which is a feature of some old gardens is designed to perplex those who tread its paths, which wind and branch perplexingly (per picks' ing h, adv), or bewilderingly. Their perplexedness (per picks' of the complex of pleks' ed nes, n), or complexity, is a cause of perplexedness, or bewilderment, in people who venture along them

ME perplex, adj from L perplexus from per-thoroughly, plexus ravelled tangled (p.p. of plecters to plant, brand). Vit Bewilder confuse, entangle, mystrly, puzzle

perquisite (pčr' kwi zit), " A gain or profit made hom employment, over and above regular wages or salary, anything to which a servant or subordinate is entitled when it is no longer required, casual income to a loid of a manor over and above the ordinary revenue (b. seconant-bon, petit benefice, emolument, gratification \

From I I perquisitum cisual extra profit, from perquisitus p.p. of perquirer to inquire into, investigate, from per- thoroughly quarrent

to seek

perron (per' on), n A ranch stone platform with the steps leading to it at the entrance of a large building (F. ferron) b from Ital petrone augmentative of I, Gr felra rock

perruque (p. 100k') This is another torm of perike See perike perry (per'i), n. A fermented liquor made

from the pure of pears (F poor)

In making perry the pears are pulped in a mill, and the pulp, after being placed in cloths, or bags, is squeezed in a press juice that comes off is fermented in large casks and drawn off from them into other casks for storage Crab-apples are sometimes mixed with pears for making high-class perry, which is essentially a country drink OF pere adj from L plrum pear

perse (pers), adj Dark-purple, bluish-rey n This colour, or stuff of this colour Dark-purple, bluishpers, bleu-gris)

This word is rare in modern use writers employed it to denote bluish-grey, of the colour of the sky, but in later times it

has been used for a darker colour OF pera perhaps from Ital persa marjoram

persecute (per' se kūt), v t To pursue in a cruel, malicious, or hostile way, to inflict suffering upon, especially for belief in a particular opinion or creed, to worry, to

harass (F persecuter, tourmenter, harceler)
The early Christians were persecuted by
the Romans and Jews alike Paul of Tarsus was a persecutor (per'se $k\bar{u}$ tor, n) of Christ's iollowers, until his conversion. In some countries it is the lot of minorities to suffer persecution (per se $k\bar{u}'$ shun, n) by those from whom they differ in creed or opinion In Britain people are allowed freedom of religious belief, and, as long as the well-being of the community is not menaced, they may hold their own opinions in matters political

F from L persecutus, pp of persequi to follow persistently, chase, hunt down Syn Harass, importune, worry

Perseus (per sus, per se us), n

northern constellation, between those of Taurus and Cassiopeia (F Persée)

According to the ancient Greek legend Perseus was the son of Zeus and Danae He slew the Gorgon Medusa, who could change into stone anyone that looked upon her To avoid this fate himself, he watched Modusa's reflection in his polished shield while he struck off her head. The constella-tion named after Perseus is supposed to outline his form and Medusa's head

A Perseid (per' se id, n) is one of the meteors which are seen at about the middle of August every year, when the earth passes through a belt of them many millions of miles wide. The Perseids have the appearance of being thrown off from a point near one of the stars in the constellation of Perseus

persevere (për se vēr'), v : To persist, or continue, steadily in any course, design, or enterprise

enterprise (F persévérer, persister)
Columbus had a firm belief that unknown lands were to be found beyond the Atlantic, but he had to persevere for many years before he could inspire like confidence in others At last, with the help of Ferdinand and Isabella of Spain, he obtained the ships for his famous voyage of discovery Even then his troubles were by no means ended, and he needed all his courage to be able to persevere with his scheme in spite of the iears of his companions, who, sorely tried during this journey of seventy days across the Atlantic, were on the point of mutiny when at last they sighted land. All great successes are the result of perseverance (per se vēr' ans, n), or steadfast endeavour

Charles Darwin perseveringly (per se ver' ing h, adv) studied facts relating to the descent of animals and plants for twenty years before he published his great work, "The Origin of Species" In poetical language the word perseverant (per se ver' ant, ady) is used sometimes for persevering

F from L persevērāre to persist, from persevērus very strict See severe Syn Continue,



A Persian chemist serving his customers through a window in his shop

Persian (pěr' shan), adj Belonging, of, or relating to Persia, its inhabitants, their language n A native of Persia, the Persian language (F perse, persan, Persan, Perse)

Persia is the western portion of the plateau of Iran, between Irak, Turkey, Russia, Afghanistan, Baluchistan and the Persian Gulf Persian carpets (n pl), made in a similar manner to those of Turkey, have always been famous for their wonderful colours, and are imported to Europe in great numbers. The Fersian cat (n) is noted for its long silky hair

The leather called Persian morocco (n)was originally made from the skins of Persian goats, the name is now used for a leather made from sheep-skin Blinds formed of sloping laths of wood are sometimes called Persian blinds (n pl), or, more usually, Venetian blinds A Persian wheel (n) is a machine for raising water from a river by numerous buckets arranged around a large rotating wheel Water is carried to the fields by this means From L Persia, Gr Persis, E adj suffix -an

persicaria (per si kar'ı a), n A weed (Polygonum persicaria), peachwort (F persicarie) also called the

The pink or spotted persicaria is found on waste ground, especially low-lying, damp land The blossoms are pink and small in a dense spike at the ends of the branches land

See definition above (L persicum = peach)

A cordial made persicot (pěr' si kō), n from apricots, peaches, or nectarines persicot)

Persicot is made by steeping the fruit in spirit, flavoured afterwards with the kernels and Ital persico from L persicum OF

malum) peach

persienne (per si en), n A muslin or cambric of Oriental make, with a coloured printed pattern, (pl) Persian blinds marceline, persienne)
F fem adj = Persian

persiflage (par si flazh), n Banter, raillery, frivolous conversation or writing

(F persiflage, badınage, raillerie)

One who talks or writes flippantly or banteringly can be said to use persistage Isaac D'Israeli (1766-1848) called it "the pert vivacity that looks like wit " A persifleur (par si fler, n) is a person who uses persiflage F, from persifier to banter, from L per through, F sifler to whistle Svn Badinage bantei, raillery

persimmon (per sim' on), n The date plum, Diospyros Virginiana, of the southern United States, or its fruit (F plaqueminier)

The persimmon tree grows to a height of fifty feet or more in the southern states The fruit is globular, of an orange-yellow colour, and contains a number of seeds It is bitter to the taste, even when ripe, but becomes eatable when exposed to frost The fruit of a related Mexican tree (D texana), and of one found in China and Japan (D Kakı), are also called persummon

From native (Algorium) word persist (per sist'), v: To continue rigidly or obstinately in a course or enter-

prise, to remain, to endure, to persevere (F persister, continuer, durer,

A steadfast person persists in a course which he believes to be right, a dogged one persists and perseveres with his task in spite of difficulties and discouragements An obstinate man may be persistent (per sis' tent, ady), or cling persistently (per sis' tent h, adv) to his own opinion with an ill-advised persistence (per sis' tens, n) or persistency

(per sis' ten si, n) In botany, parts of flowers which remain for a long time after the maturing of the blossom are called persistent-generally the calyx or corolla In biology the word is used of the gills of some amphibians, which endure

or persist throughout life

L persistere to stay in position, from per through, sestere to stand endure, persevere, remain Syn Continue, 1emain Ant Falter, hesitate, vacillate, waver

person (per son), n A man, woman, or child a thinking being, an individual, the living body of a human being, bodily form or appearance, one of the three classes of a personal pronoun or pronominal adjective, a corresponding distinction in the tense of a verb, a form or inflexion expressing such a class or distinction, one of the three modes of being of the Holy Trinity (F personne, individu, particulur)

A census takes account of the number of persons, or individuals-men, women, and

children-in each house in a district

When baby begins to act and talk on his own account we say he is getting to be quite A man in the lowest scale of a person civilization is a person, but the most intelligent or highly trained ape is not, for the latter is not a thinking being

An assault on a man's body is an oftence against his person. A zoologist uses the word person of one unit of a colony of living creatures called a compound animal—a colony of hydrozoa, for example

In law, a human being, corporation, or body of people with rights and duties is regarded as a person

In grammar, the person shows whether

the subject is speaking (first person), as in "I write", or is spoken to (second person), as in "you write", or is spoken of (third person), as in "he writes". By the doctime of the Holy Trinity, the Godhead consists of three Persons—Pather Son, and Holy Ghost

Anyone who has to attend a court or meeting in person, or personally (per son al li, adv) must go himself. He may not send any other person in his place

A man or woman is said to be personable (per son abl, adj) if handsome and

attractive A personage (per son al. n) means a person of importance. It means also one of the characters in a book or play

That which belongs or relates to a person as an individual is personal (per' son al ad)) A man's personal opinions are his own private opinions. A private letter intended only for the particular person to whom it is addressed, might be marked "personal" A personal remark is one made to a person about himself or a disparaging one about a person, a personal act is one done in person, and a personal pronoun denotes one of the three persons

Anyone's personal effects $(n \mid pl)$ are things which he alone uses, such as clothes and toilet articles. In law, his personal toilet articles estate (n), or personal property (n), com prises and includes all his possessions except real property, the latter term meaning freehold estates and anything else that would pass to a person's heir if he died without making a will Money and leasehold property



Persummon —The fruit of the per-summon becomes eatable only when exposed to frost

are part of a personal estate, or personalty (per son al ti, n). as it is also called

If two people are set to press an electric button at the exact moment when a certain thing happens, one will probably be more correct than the other, the degree of accuracy varying according to what is called the

personal equation (n) See under equation
Every one of us has personality (per so
nal' 1 ti, n), the state of being a separate
individual The word also means those qualities of mind and body which make one

person different from others We speak of a man as a "personality," if ne " if he stands out from and as having personality if he attracts attention by his character Good personalities manners forbid (per so năl' 1 tiz, n pl), unflattering or abusive personal remarks

The Greeks and Romans used to personify (per son' 1 fī, v t), or personalize (per son al iz, v t) the forces of nature, representing them as divine persons, or Primitive peoples do ay The act or process deities this to-day of doing this, called personification (per son if $k\bar{a}'$ shun, n), or personalization (per son a li zā' shun, n), was extended even_to qualities, or attributes For example, Athena was the person-

ification, or embodiment, of wisdom another sense, one person may be described as the personification of modesty, or another

as gentleness personified

An actor in a drama has to personate (për' son $\bar{a}t$, vt), that is, to represent, a In another sense, character by his acting to personate is to pretend to be someone olse, with intent to deceive Personation (per so na' shun, n) at an election, or voting in the name of another, is a felony, and the personator (per' son \bar{a} tor, n) renders himself liable to imprisonment with hard labour

A snapdragon is a personate (per' son at, adj) flower, that is, one in which the two halves of the flower almost meet, concealing

the inside

The persons employed in the army, navy a public service, or an institution are called its personnel (per so nel', n), or human element, as distinguished from any weapons, machines, vehicles, stores, or equipment, which make up what is called the materiel of the service. The personnel of a hospital comprises the doctors, nurses, clerical and other servants engaged or employed in the institution

OF persone, from L persona actor's mask, lience a character, rôle, hence individuality see parson

perspective (per spek' tiv), n The art or theory of representing objects occupying

different planes so that they appear to the eye to have their true shape, position and dimensions, a delineation of objects as they appear to the eye, the relation of objects in a picture or view as regards position, vista, prospect, a distant view, figuratively, the relation of facts or other matters as viewed by the mind, the presentation of facts in their relative importance ady Of or relating to perspective; in accordance with perspective (F perspective, coup d'œil, aspect, perspectif)



Perspective —The Avenue, Middelharms, Holland, by M Hobbema (1638-1709), one of the first artists to master the principles of aerial perspective.

That part of perspective which has to do with the grouping and form of objects is called linear perspective. The part that relates to their visibility and colour is termed aerial perspective, both the apparent colour and distinctness of an object being affected

by the state of the atmosphere
When we look through a long corndor the sides appear gradually to approach one another, in a long straight section of railway track the lines seem to meet in the distance The farther the distance of objects from the point of sight, the smaller they appear as compared with their true size If, in drawing or painting we produce the same effect, our picture will be a perspective, and will be drawn in perspective, or according to the laws of perspective. The same rules apply in all kinds of drawing, though the facts are not so obvious to an untrained eye

To portray a scene perspectively (per spek' tiv h, adv) is to delineate it according to the To understand a laws of perspective historical event we must review the incidents which led up to it in their proper perspective, or true relation to one another and to the

event we are considering

F from LL (ars) perspectiva perspective, from L perspect-us p p of perspecere to look through, inspect, observe

perspicacious (për spi kā' shus), adj Keen, shrewd, possessing acute mental discernment (F perspicace, alerie, fin)

Formerly a perspicacious person meant one who was clear-sighted, but the word is now used in a figurative sense, so that anyone who can follow an argument closely and is able to pick out the weak spots quickly may be called perspicacious, and said to possess perspicacity (per spi kas' i i, n) Shrewd judgment, clear insight, and mental alertness go to make up perspicaciousness (per spi ka' shus nes, n), and one who brings these qualities to bear on a matter he examines may be said to act perspicaciously (per spi ka' shus li, adv)

From L perspicax (stem acs-) sharp-sighted, with E suffix -ous Syn Acute, discerning, shrewd Ant Dense, dull, obtuse

perspicuous (per spik' ū us), adj Clearly written or expressed, free from ambiguity, lucid (F class, lumineux, limbide)

A text-book for the study of any subject should be written in a straightforward, perspicuous, or lucid manner, so that the statements made therein cannot possibly convey more than one meaning, and that the one intended Hurriedly written, or carelessly composed essays are hardly likely to be expressed perspicuously (per spik' ü us li, adv), or with perspicinty (per spi kū' i ii, n)

Care in the choice of words and expressions, and a proper understanding of their meaning are necessary if our language is to be characterized by perspicuousness (per spik' ü us nes, n), or lucidity

From L perspicuus clear, manifest, with E suffix-ous Syn Clear, explicit, lucid, plain, unambiguous Ant Ambiguous, confused, indefinite, involved, obscure

perspire (per spir), v: To give out moisture through the skin, to sweat v: To emit, or give out, through the pores of the skin (F suer, transpirer)

Although we are not always conscious of the function or its effects, we perspire continually it is only when moisture is excreted rapidly from the pores, or is slowly evaporated, that we are aware of the process Heat, exercise and emotion increase the amount perspired

The perspiratory (per spir' a to n, adj) functions of the skin play an important part in the control of the temperature of the body Through undue exertion, or an

increase in the heat of the atmosphere, a person becomes hot and perspires moisture from his sweat-glands. The perspiration (per spi rā'shun, n) evaporates with a cooling effect on the body Water is a perspirable (per spīr'abl, adj) substance, and can be lost from the body by perspiration,

and a healthy adult excretes nearly a pint daily in this form

From L perspirare literally = breathe through

persuade (per swād'), vt To induce, to influence by advice, argument, remonstrance, or entreaty, to convince, to win over by argument, to attempt to influence, to advise (F persuader, engager, convaincre, conseiller)

A committee, wishing to persuade the public to subscribe money towards a nospital or other institution relying on voluntary subscriptions, may employ as organizer a man who can talk persuasively (per swā' siv li, adv) or write appeals in a persuasive (per swā' siv, adı) mannei

A political speaker practises the art of persuasion (per swal / hun, n) on his audience, and tries to persuade or win them over to the support of his party. Persuasion, besides meaning the act or process of persuading, denotes also the state of being influenced or convinced, in another sense it means a firm or settled belief or conviction, and, loosely a religious denomination or sect. We may speak of a man of the Jewish persuasion, but not properly of the French persuasion.

Sometimes, when a headstrong person is bent on a certain course neither enticaty,



Persuade.—Ecgfrith, King of Northumbria, persuading Cuthbert to accept the bishopric of Hexham in 684

argument, nor expostulation may avail to persuade him from it, nor can one persuade or convince him of his foolishness

A salesman, or commercial traveller, may be described as a persuader (per swad'er, n), since he talks in a persuasive way about the merits of his wares. Such a person succeeds

largely because of the persuasiveness (per swa' siv nes, n) of his manner and conver-Yet his sales will vary with the sation persuasibility (per swā si bil' i ti, n), or capacity to be persuaded or influenced, of his customers, for not all are persuadable (per swād' abl, adj), or persuasible (per swā' sibl, adj) to the same degree

L persuadere to talk over, pievail on suasion, sweet Syn Convince, coax, induce, influence ANT Deter, discourage,

dissuade

persulphate (per sul' fat), n One of the sulphates of a radical which contains the greatest amount of the acid radical, a salt of

persulphuric acid (F persulfure)
Ammonium persulphate is a powerful antiseptic, and is used as a reducing agent in photo-Its chemical formula graphy is $(NH_4)_2S_2O_8$ Ammonium sulphate, as will be seen from its formula, (NH₄)₂SO₄, contains the sulphuric acid radical in only half the proportion of that in the Persulphuric (për persulphate sŭl tu'rık, adj) acıd is obtained when half-concentrated sulphuric acid is electrolysed at a low temperature

From E per- and sulphate

pert (pert), adj Lively sprightly, saucy, forward (F éveillé, vivace, impertinent)

A pert child is one who is forward or impudent, but in some dialects a pert little maiden may be one who is active, lively, or sprightly.

A robin will hop pertly (pert' h, adv) on to a window-ledge in search of crumbs, and its pertness (pert' nes, n), or sprightliness is amusing, but children who be-

have with pertness, or in a forward manner,

are not liked

Aphetic form of OE and OF apert in same sense, supposed to be confused with expert, cp malapert Syn adj Bold, impertment, lively adj Bold, impertment, lively, ANT saucy, sprightly adj Cowed, meek

pertain (per tan'), vi To belong, to relate, to apply or have reference (F

apparient a, se rapporter a)

The arms and legs pertain to the body
The laws of a country pertain or apply to
everyone living in the country, but the privileges of a scientific or other society pertain only to members of such a society.

From OF partener, I. pertiners to reach, extend, from per-thoroughly, tenere hold Syn

Apply, belong, reier, relate

pertinacious (per ti nā' shus), adj Olestinate, inflexible, persistent (F tenace entété, obstiné, opinidiré)

In the story of Robert Bruce and the spicler, the pertinacious spider refused to accept defeat It tried time and time again until, finally, it succeeded in reaching the point towards which it was striving According to the story, Bruce, then a fugitive, made up his mind to imitate the pertinaciousness (per ti na' shus nes, n), or pertinacity (per ti năs' 1 ti, n) of the spider, and, taking heart, waged war against the English so pertinaciously (per ti na' shus li, adv), that he won back the territories they had conquered, and at the famous battle of Bannockburn, in 1314, he inflicted on the enemy that crushing defeat which made his throne secure and Scotland free

perimax (stem āci-) holding fast, d E suffix -ous See pertain Syn From L steadfast, and E suffix -ous See pertain

Obstinate, persistent, resolute, stubborn.



Pertinacious.—Roald Amundsen (1872-1928), the pertinacious explorer who ultimately lost his life in the Arctic, making an observation at the South Pole

pertinent (per' ti nent), adj. Pertaining or related to the matter in hand; relevant, fit, suitable pertinent, à propos, convenable, propre)

At a public meeting the chairman will rule out or disallow any questions which he considers are not pertinent, or relevant, to the subject being discussed, so that one who wishes to secure a hearing must frame his remarks pertinently (per ti nent li, adv.) The remarks pertinently (per' ti nent li, adv) The words pertinence (per' ti nens, n) and pertinency (per' ti nen si n) mean fitness, suitability, or relevance

From pertinens (acc -ent-ent), p p of pertinere es pertain Syn Apposite, appropriate, See pertain Syn fit, relevant, suitable ANT Alien, impertinent, mappropriate, irrelevant, unsuitable perturb (per terb'), v t. To disturb; to

agitate, to disquiet, to throw into confusion (F troubler, agiter, brouiller)

If the earth covering an ants' nest is removed the ants are perturbed, and thrown into great confusion, running agitatedly in A person who is mentally all directions

agitated is said to be perturbed, and this state of confusion or disquiet is called per-turbation (per tur ba' shun, n)

Perturbate (per tur bat, v t) is a rare word having the same meaning as perturb, and a perturber (per terb' er, n) is one who, or

that which, perturbs

In astronomy a deviation in the motion of a heavenly body caused by the attraction of a body other than its primary, around which it moves, is described as perturbation, and the body exercising the attraction is said to have a perturbative (per ter' ba tiv adj) effect on that which deviates from its course

From L perturbare throw into disorder
See disturb
Syn Agitate, confine disorder disturb

peruke (pe rook'), n A wig, a periwig

From the time of Charles II until late in the eighteenth century gentlemen wore perukes, curled or powdered according to the prevailing tashion. It is said that the name belonged especially to the tie-wig, originally worn as a travelling wig, as being less cumbrous that the full-bottomed variety Wigs were worn by people in the professions ceased to be generally long after they ceased to be generally fashionable, and the tie-wig of the barrister of to-day may be called the descendant of the peruke

F periuque, Ital perrucco (Span peluca) perhaps from L pilus hair

peruse (pe rooz'), vt To read with tention, to read through, to examine attention, (F étudier, parcourir, scruter) carefully

At the Patent Office there is a staff of examiners who peruse applications for patents in order to decide whether the proposed patents are really novel, or whether the processes or inventions concerned have not been protected by previous patents

We peruse our daily newspaper, reading through the sections which attract our interest or attention. In order to follow the details of a law report, or the account of

some scientific discovery, a more careful or thorough reading - a perusal (pe rooz'al, n)-is necessary, or the peruser (pe rooz'er, n) might miss important details

From L per- and use, originally it meant to use SYN up wear out amine read, scrutinize

Peruvian (pe roo vi an), *ad*j to Peru n A native of Peru (F peruvien)

Peru is a South Ameri can republic, having an area of more than five hundred thousand square miles, with a seaboard to the Pacific Ocean of fourteen hundred miles More



Peruvian - An Indian surl of Peru, Natives of Peru are called Peruvians

than half the inhabitants of Peru Indian aborigines Peruvian balsam (n) and Peruvian bark (n) are so named because they originally came from that country

Peruvian balsam is a resin used in perfumery and is obtained from Myroxylon Pereirae, a tall tree that grows in Central America, and also yields an alcohol called peruvin (per'u vin, n) Peruvian bark is ther source of quinine, and grows on various species of Cinchona, a tree of northern South America

Modern L Peruvia Peru, said to be named from the river Biru in Colombia, E adj

suffix -an

pervade (per vad'), v t To spread through or permeate, to saturate, to be diffused or disseminated throughout (F se repandre

dans, végner dans, abonder)

If a little ammonia solution is poured on a saucer placed in a room, the characteristic odour will pervade every part of the chamber, which in a short time will smell strongly of ammonia Many gases and vapours are pervasive (per va' siv adj), permeating or

saturating the atmosphere

Figuratively, we may say that enthusiasm or its opposite, disapproval, spicads pervasively (per va' six li adv) through an audience. The spirit of peace may be said to pervade a quiet country village, untroubled by the hustle and bustle of traffic and commerce. The pervasiveness (per va's siv nes, n) of a sentiment is its power to pervade. The word pervasion (per va'zhun, n), that is, permeation or dissemination, is little used

From L pervadere go through, spread through Penetrate, permeate, saturate

perverse (per včrs'), ad; Obstinately, stupidly, or wilfully wrong, unreasonable, wayward, peevish, petulant (I pervers, capricieux, grincheux)

A perverse person is one who acts with contrariness, persisting with perverseness (per vers' nes, n), or wilful obstitute in a

course known to be wrong, or even against his own teal inclinations in Shakespeare's "Romeo Shakespeare's "Romeo and Juliet" (n. 2), Juliet says to her lover

"Or if thou think'st I am too quickly won, I'll frown and be per-verse and say thee

Children who are denied some layour sometimes show then chagrin and disappointment by be having perversely (per veis' h, adv), but this conduct is very toolish, since such perversity (per 1 ti, n) in the end brings trouble upon themselves

perversus, p p of Syn: Contrary, oi pervertere obstinate, stubborn. Accommodating, docile, obliging, wılful Ant reasonable

wilfully, to

pervert (per věrt', v, pěr' vert, n.), v t To turn from proper use or purpose, to misapply, to misinterpret mislead, to turn or lead from right conduct or opinion, to corrupt n One who has been perverted, an apostate (F pervertir, induire en erreur, détourner, dénaturer, égarer, corrompre, pervers, apostat)

A person who gives false evidence tries to pervert the course of justice, one who misquotes a passage of Scrip-ture in order to bolster up

his own religious doctrine is said to pervert the text A young man who started life well, but later became morally contaminated and led astray by bad companions, could be described as perverted by them

The noun is often used of someone who has changed his religion for another that the speaker regards as heretical or mistaken Thus, a Christian who adopted Buddhism would be described as a pervert to the latter faith by his former co-religionists, and the Buddhists quite naturally would look upon one of their number converted to Christianity as an example of religious perversion (per věr' shun, n)

A perversion is a misinterpretation, corruption, or wrongful application, an untruth is a perversion of the truth, the placing of a false construction on past facts is a perversion of history A person who

twisted or distorted facts for his own ends could be called a perverter (per vert' er, n); the name is applicable to one who perverts in any of the senses of the word One who, or that which, has the quality of perverting we say is perversive (per věr' siv, ad;), and anything which can be perverted is pervertible (per ver' tibl, adj)

L perventere, from per wholly, vertere to turn Syn Corrupt, misconstrue misinterpret, mislead

pervious (per 11 ús), adj Penetrable. admitting entrance or passage (to), capable of being permeated, receptive, open to impressions or suggestions (F permeable, impressionable sensible)

Earthenware vessels are porous, and so pervious to moisture unless glazed, jugs to contain liquids are therefore coated with a glaze to prevent the contents percolating through the pervious material. In a vessel like an earthenware flower-pot its perviousness (per' vi us nes, n), or state of being absorbent and penetrable, is an advantage some pot-plants instead of being planted out in a garden at certain seasons, are 'plunged," as the gardener calls it, the as the gardener calls it, the plant in its pot being partly buried in the soil, irom which it can absorb moisture through the earthenware

From L pervius (per through, via way) and E ffix -ous Syn Open, penetrable, permeable, suffix -ous receptive Ant Impervious

> peseta (pe sā' ta), n Spanish silver coin, nominally equal to ninepence halfpenny in English money peseta)

The peseta is the Spanish unit of money, and equals one hundred centimos

Span from pesa weight, L L pensa, from L pendere to

weigh
Peshito (pe she' tō), n The name of a version of the Bible in the Syriac language adj Pertaining to this version form is Peshitta (pe shet' ta)

The Peshito version is a revision of the Old Syriac version, bringing this into a closer approximation with the Greek texts. and has been called the queen of the versions It is believed to date from the fifth century Syriac p'shitta plain, simple

Peshwa (pēsh' wa), n The hereditary sovereign of the Mahrattas, a people living in the west of India (F. peichva)

At first, Peshwa was the title given to the prime minister of the Mahrattas, but it was later assumed by the hereditary ruler last Peshwa (Baji Rao) came into conflict with the East India Company, and was deprived of his sovereignty in 1818

Pers pēshwā chiet



Peseta -The obverse and reverse of a peseta, a Spanish silver coin

-The obverse and reverse of a peso, a com used

peso (pā' sō), n A silver coin formerly in use in Spain, and worth five pesetas, or about four shillings

The peso is still used in Uruguay and other South American republics The name is also applied to the Mexican dollar

Span from pesa weight, cp peseta

pessimism (pes' i mizm), n A depressed or melancholy mental attitude, or tendency so to regard things, the theory that pain and evil are more widespread than is good or that there is a dominant tendency towards evil in the universe (F pessinisme)

Ill-health is the most important cause of pessimism, or despondence, and a healthy person seldom takes a pessimist (pes' i mist, adj), or pessimistic (pes i mis' tik, adj), view of life.

A pessimist (n) may be a person who, for this reason, takes a gloomy and despondent view of the world, or one who holds such a creed as Buddhism, in which existence is regarded pessimistically (pes i mis' tik al h, adv), as a life of pain and suffering, from which deliverance can only be gained by rigid self-discipline, in which human desires are finally extinguished Christians, on the contrary, cannot be pessimistic, but believe that a truly religious person may enjoy happiness on earth, and will find eternal happiness in Heaven

From L pessimus worst and -ism ejection, depression, melancholia ANT Dejection,

Gladness, happiness, optimism

Pestilence, anything or pest (pest), n any person very annoying, destructive, or hurtful (F peste, fléau, plaze)

During the hot summer months flies, midges, and other insect pests are both troublesome and dangerous, and measures have to be taken for their extermination Rabbits have become a pest in Australia, undermining the ground with their burrows, and hundreds of thousands are killed each year Colloquially the word is sometimes used of a person who worries or pesters one criminal is called a pest to society the sense of plague or pestilence the word pest is now rare. A hospital for patients suffering from contagious diseases, such as fevers, was known as a pest-house (n)

F, from L pestis plague, destruction, bane pester (pes' ter), v t To tease or beset, to irritate with repeated applications, to annoy, badger, or exasperate (F tourmenter,

ennuyer, unportuner)

Flies or wasps may pester us in the summer One who will not take "no" for an answer, who pesters, annoys and worries another by

continual requests, is called a pesterer (pes' ter er, n)

A lady known to be charitable may be pestered by tramps and beggars, who call in succession at her house and beg for alms Originally to clog, O.F. empestrer

obstruct (see entangle, pastern), but influenced by pest Syn Annoy, beset, exasperate, plague, tease

pestiferous (pes tif' er us), Pestilential, noxious or harmful, detrimental to peace or (F pestifère, funeste nuisible)

The noxious or pestiterous products which result from some manufacturing processes must not be allowed to escape from factories, and the Home Office employs a number of inspectors who see that the official regu

lations are obeyed, for a pestiferous substance running into a river, for example, might kill fish, or, perhaps, poison the water supply

of a town

In order that household refuse may not accumulate pestiferously (pes tif' er us h, adv), to serve as a breeding ground for insect pests, or to give off harmful emanations, many people wisely burn all they can of such waste material, and the local bodies organize

collection and destruction the rest

Any tenets or doctrines which encourage moral laxity, or behaviour noxious and harmful to the well-being of society, could be described as pestiferous

From L pestifer plague-bringing, and E suitix Syn Harmful, noxious, pestilential

Harmless, innocuous ANT

pestilence (pes' ti lens), n Any dangerous epidemic or contagious disease, especially (F peste, festilence, bubonic plague épidémie)

Formerly the name pestilence was used. like plague or pest, for the black death. smallpox, typhus, or any like contagious

or infectious disease

The black death (A D 1348-49), a bubonic plague which is estimated to have killed a fourth of the population of Europe, was a pestilence which protoundly influenced the course of history

In 1918 a pestilential (pes ti len' shal, adj) or pestilent (pes' ti kint, adj) influenza epidemic swept across the British Isles, and thousands of people, ill-nourished as a result of the shortage of food, caused by the submarine campaign of Germany, were fatally affected

The words pestilentially (pes ti len' shal li, adv) and pestilently (pes' ti lent li, adv) mean in a deadly or pestilent manner. Pestilent is also used in a lighter sense to mean mischievous or troublesome

F, from L pestilentia infectious discase, om pestis pest. Syn. Epidemic, plague from pertir pest



Pestilence --- "So the Lord sent a pestilence upon Israel " (II Samuel, xxiv, 10-16) After the picture by Mignard

pestle (pes' l), n An implement used in pounding or crushing chemicals and other substances in a mortar vt To pound with a pestle vs To use a pestle piler, brover, manier un pilon) (F pilon,

A pestle may be made of metal or earthen ware, and in appearance is not unlike a

drumstick

ME and OF pestel, L. pistillum a pounding tool, from pistus, pp of pinsere to bray, crush

pet [1] (pet), n A tame animal, kept as a favourite, a favourite, a darling Fondled, treated as a favourite vt To make a pet of, to fondle, to treat as a favourite (F mignon, favori, cheri, choyer, caresser) Smallness and playfulness are the chief

attractions of a pet, so that young animals

are the favourite form of pet

A lamb or kid, perhaps motherless or weakly, and so brought into the house and ted by hand, becomes the pet or plaything of the young people, and is allowed privileges denied to others of its kind, until it grows too big to be petted

It is natural for children to pet puppies and kittens, and a pet rabbit which becomes tame, and allows itself to be fondled or petted, is a favoured pensioner in many families

Grown-up people have pet ideas, theories and pet hobbies, to which they attach

a great deal of importance Origin obscure Syn n

n Favounte, fondv Caress, fondle

pet [2] (pet), n A little fit of bad temper (F boutade, dépit, mouvement d'humeur) Possibly connected with pet [1]

petal (pet'al), n One of the leaves which make up the corolla of a flower

(F petale)

Most petals are brightly coloured, and their use is to attract insects, which visit the flower for its nectar or pollen, and by carrying the latter to other flowers, fertilize the latter so that seeds are produced. All flowers which have petals are called petalous (pet' a lus, adj)—in contrast with apetalous ones—or petalled (pet' ald, adj), the latter word is generally used in combination with a qualifying adjective

In some flowers other parts, such as sepals or bracts, when they are highly coloured and perform the duty of petals, are hence called petaloid (pet' a loid, adj), or petaline (pet' a lin, pet' a lin, adj) In most "double" flowers the stamens have become converted

into petals

The name petalite (pet' a lit, n) is given to a rare viticous mineral containing alumin-

ium and lithium When broken it forms leaflike flakes petalon (pet' a lon, n) was a leaf or plate of gold worn on the mitre of the Jewish high priest

root pet- spread or cubicil Gr pitalon leai, from

petard (pe tard'), n A contral box of explosives formerly used for blowing open gates or barriers, a



rd —A petard about to be exploded

firework in the form of a bomb or cracker pitard)

The petard was attached to a plank, and the contrivance was fastened by hooks to

the gate, wall, or barricade it was desired to breach A petard did not always have the desired effect Occasionally if would explode too soon and kill or injure some of the troops using it From this the expression "hoist with his own petard" (Shakespeare's "Hamlet," 111, 4) has come to be used of anyone caught in his own trap A boy who told a he in order to get out of doing one piece of work, for example, and then had to perform a harder task to justify his lie, would be hoist with his own petard

F = cracker petasus (pet' a sus), n The winged hat of Mercury, or Hermes, a hat with

a broad brim and low crown, worn by heralds and travellers in ancient Greece (F pétase)

In Greek mythology, Hermes, the Mercury of the Romans, was the god of roads, who protected travellers He invented the lyre, which he made by stretching strings across the



Petasus.—The petasus, or winged hat, of Mercury

In addition to the winged hat, Mercury 15 represented as wearing a pair of winged sandals, which carried him with speed over land and sea

L, from Gr petasos a slouched or wideawake hat from root pet- to spread

petaurist (pe taw' rist), n A squirrel flying opossum (F phalanger volant)

The flying phalanger, flying opossum, or sugar squirrel (Petaurus scirius), as it is also named, is one of the petaurists These are little squirrel-like animāls found in Australia, which belong to quite a different order from the squirrels, being marsupials, or pouched animals They cannot actually fly, but take long leaps, supported in the air by a parachute-like web, which stretches from limb to limb

From Gr petauristes a performer on the petauron spring-board

Peter (pē' ter), n The name of to of the apostles of Christ (F Pierre) The name of the first

Peter and Andrew, his brother, in partnership with James and John, were fishermen on the lake of Galilee In Luke (v, 1-11) we read of the miraculous draught of fishes, and of Christ's call to Peter to leave his nets and follow Hım

A tax for the support of the Pope, formerly levied in England, was called Peter's pence (n) A voluntary offering for the expenses of the Papal court made by modern Roman Catholics bears this name to-day haddock is sometimes called Peter's fish (n), the name given to it long ago because of marks on it supposed to have been made by Peter's thumb Peterman (pe' ter man, n) was an old name for a fisherman

To rob Peter to pay Paul means to run into fresh debt in the endeavour to get rid of an old one, or to take something from one person so as to give it to another

Gr petros stone, translating Aramaic kēphā

(Cephas), the name of the apostle

A heavy petersham (pē' ter sham), n woollen cloth with a rough surface, a stout overcoat or breeches, made of this material a thick, corded-silk or cotton ribbon, used for belts, hatbands, etc., and to strengthen

parts of women's garments

The woollen material called petersham, and the garments made from it owe their name to Lord Petersham, afterwards Earl of Harrington (1812), one of the "dandies," who brought them into fashion The waistband of a dress has generally a ribbon of cotton petersham to reinforce it, and the silk ribbon is used for a belt or hatband

petiole (pct' 1 ôl), n The leaf-stalk of a plant, a little stalk. (F pétiole)

Cherry leaves have each its own little stalk or petiole, and are therefore petiolar (pet'10 lar, adj) The leaves of the arum are also petiolar or petiolate (pet' i ō lat, ad) Some leaves, however, are not petiolated (pet' $1\bar{0}$ lät ed, ady), but are sessile, growing directly from the plant and stem, as in some grasses A petiolule (pet' $1\bar{0}$ lül, n) is a little petiole. The word is sometimes used of the stalk of a leaflet in a compound leaf

F, from Modern L petiolus dim of pes (acc

ped-em) foot

petit (pe të'), adj Little, diminutive The feminine is petite (pe tet') (F petrt)

The word is now rarely used, except in French phrases The feminine form, petite, is sometimes used of a woman of slight build and diminutive stature A petit-maître (pe të' mat'r, n) is an effeminate idler, a lounger, or a fop, but is also used, in another sense, of one of the lesser painters or musicians F = little See petty Syn Diminutive, little small Ant Big, tall Diminutive,

petition (pe tish' un), n A request or entreaty, a prayer, one of the articles in a prayer, in law, a formal written application to the king, Parliament, or a law court

vt To ask humbly, to address an appeal to ve To present a petition, to ask or entreat humbly (for) (F prière, supplique, requête,

supplier, adresser une pétition à) Any request may be called a petition, and the sentences in a prayer, in which different requests or entreaties are made, are individually called petitions The Lord's Prayer, for example, contains seven petitions, including "Give us this day our daily bread," "Forgive us our trespasses," "Lead us not into temptation

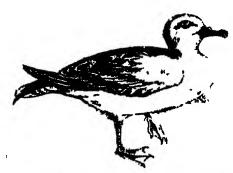
All subjects have the right to petition, or present a petition to, the king or his ministers, and they are then called petitioners (pe tish' un erz, npl) One of the most famous examples was the Petition of Right (n), presented to Charles I in 1627, asking him to acknowledge certain laws with regard

The relatives of a condemned to taxation man sometimes petition for him, or ask the Home Secretary to exercise the prerogative

A formal request of this kind is petitionary (pe tish' un a ri, adj), or petitory (pet' 1 to

L petitio (acc -on-em) from pp of petere make for, seek, beg, suc Syn n Entreaty, prayer, request n Ask, pray, request

petre (pë' ter) This is a rare term for saltpetre See saltpetre



Petrel —The storm-petrel, or Mother Car chicken, is often met with on the open sea

petrel (pet' rcl, pč' trel), n One of several small, long-winged birds, mostly brownish-black (F petrel)

The storm-petrel, or Mother Carey's challen (Proc. Mayor blacker) and the best

cheken (Procellaria pelagica) is the best known of the petrels. These are gregarious birds with wonderful powers of flight. They are met with on the open sea, skimming just over the tops of the waves as if they were walking on the water. The name probably means "little Peter," in allusion to this

The bird is seldom seen on land except at the breeding season in April or May, when it visits the Scilly Isles, the Welsh coast, and the west and north of Ireland and Scotland



British Museum (Valural History) y Alarge petrified fish, Portheus molossus found in a chalk bed in Kansas, USA.

petrify (pet'riff), of To turn into stone to lossilize, to or material like stone, paralyse temporarily with fear, amazement, etc , to make callous, to benumb v: To become fossilized, to be made stony, stiff, or callous (F pétrifier, endurcir, se fossiliser s'endurcur)

An animal or plant becomes petrified because the tissues have been thoroughly impregnated by a mineral in solution, which later sets hard and so preserves the structure The so-called petrifying springs that one can see at Matlock and other places do not actually petrify, or turn to stone, the things put in them, but they coat them with a solid amestone crust, and so their water is said to be petrifactive (pot ri tăk' tiv, adj)

Many ancient fossil remains have been thus preserved by petrifaction (pet ri făk' shun, n), perhaps by mineral solutions like those we see oozing and dripping as stalactites and stalagmites in some rocky caverns Bones which become covered or permeated in this way ultimately petrify, or become

A person is said to be petrified when he is so frightened or astonished that he can scarcely move, we speak also of a callous or stony-hearted man as being petrified

I p'triper from Gr petra stone and -fier -fy

Petrine (pë' trīn), adj relating to, or derived from, the apostle Peter

oostle Peter (F de St Pierre) The teaching of St Peter as set out in his Epistles is sometimes called Petrinism (pë' trin izm, n) His followers may be called Petrinists (pë' trin ists, n pl)

L Petrinies from Petrus Peter

petro- This is a prefix meaning relating to or derived from rock or stone (F pétro-)

A petroglyph (pet' ro glif, n) is a carving or an inscription in upon rock Eastern rulers of long ago often celebrated their victories by petroglyphic (pet ro glif' ik, adj) inscriptions which can still be read, and petroglyphic records by primitive peoples are to be seen in many parts of Rock inscriptions the world

are also known as petrographs (pet' ro grais, n pl), but petrography (pe trogen in n) is the science which describes rocks and their composition. The petrographer (pe trog' ra fer, n), as the student of this branch of geology is called, studies the texture, composition, and physical character of rocks, the branch of geology concerned with their origin and formation being generally called petrology (which see) The words called petrology (which see) The words petrographic (pet ro graf'ik, adj) and petrographical (pet ro graf'ik al, adj) mean relating to the descriptive study of rocks

petrol (pet' rol), n One of the lighter elements of petroleum, motor spirit,

(F pétrole)

All aeroplanes, and most motor-vehicles, are driven by engines using petrol as fuel, so that it is now consumed in enormous quantities But before the days of motor-cars, petrol was regarded as a waste product by people who refined petroleum to extract

lamp oil, and most of it was burnt merely to get rid of it In the USA petrol is generally called gasoline

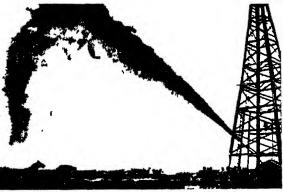
Petrol is about three-fourths as heavy as water, and evaporates if exposed to air Mixed with air the vapour of petrol forms an explosive gas which is the motive power of internal combustion engines, such as those used in motor-cars and aeroplanes Since petrol is highly inflammable, naked lights should never be brought near it Petrol vapour is burnt in specially constructed lamps, provided with an incandescent mantle, which give out an intense light

The substance called petrolatum (pet ro la' tum, n), is a fatty compound obtained from petroleum Chemists use it in ointments, and like preparations, as a substitute for vaseline

F pétrole, from L petra rock and oleum oil

Syn

petroleum (pe tro' le um), n An inflammable only liquid found in the upper



gusher in full play during a great blaze in a petroleum oil field in Texas, USA. Petroleum -A

strata of the earth's crust, and obtained by sinking wells, a lamp oil distilled from this, also called kerosene (F pétrole, huile de pétrole, huile de roche)

This very useful liquid is a compound of carbon and hydrogen, or, more correctly, a mixture of a number of compounds of those elements It is generally thought to have been produced by the decomposition of animal and vegetable matter

In many parts of the world sands, sandstones, and limestone are found to impregnated with petroleum. If a well If a well be drilled down into a petroliferous (pet ro lif' er us, ad;) or oil-bearing stratum, where gas is present under great pressure, the oil will be forced to the surface and may spout high into the air A "gusher," as such a well is called, may yield tens of thousands of barrels a day II, after a time, the oil does not come to the surface of itself, it is pumped or baled up

An oil well may be half a mile or more deep, and since it must be lined with steel pipes, the sinking of such a bore may mean a very large expenditure of money In almost all cases an oil well is drilled in the same manner as an artesian water-well

Petroleum was first produced in large quantities in 1859 Since then the petroleum industry has become one of the greatest of

all industries, and millions many pounds are invested The chief oilin it fields now worked are in the United States, Mexico, Russia, Poland, Burma, and There are Persia doubtless many other regions which presently be found to yıeld petroleum

As it comes from the ground petroleum is a / thick, greenish-brown liquid When distilled it yields petrol, kero-sene (lamp oil), lubii

cating oils, vaseline, paraffin wax, and many other petrolic (pe trol' ik, ad)) substances The heavy oil that remains after the lighter portions, such as petrol and lamp oils, have been extracted, is used as fuel oil, for Diesel engines, and for burning on ships and loco-motives in place of coal The navies of the motives in place of coal world are now adopting oil-fuel for raising steam, and every year more and more motorships, driven by Diesel-type engines, are launched

Petronel

a petronel

A petroleur (pet ro ler', n) or petroleuse (pet ro lez', n) is a man or woman who uses petroleum for incendiary purposes The name was used for people who, during the terrible days of the Paris Commune of 1871, poured petroleum into public buildings and then fired them

Petrolin (pet' ro lin, n) is paraifin-wax, or a substance much like it, obtained from Rangoon petroleum To petrolize (pet' ro līz, v t) air is to mix petrol vapour with it, as is done in the carburettor of an internal combustion engine
Modern L See petrol

petrology (pe trol' o ji), n The study of the origin, structure, and chemical composition of rocks, petrography (F pétrologie)

The science of petrology is nearly related to the kindred one of mineralogy Rocks are tested or analyzed with chemicals, and their structure is studied with the aid of the petrological (pet ro log'ik al, ady) microscope, under which very thin sections are examined

Polarized light plays a large part in the petrologic (pet ro loj' ik, adj) study of rocks, and the varied crystalline formation of some groups is another guide to the petrologist (pe trol' o jist, n) in classifying and arranging them petrologically (pet ro loj' ik al li, adv)

The Geological Survey produces petrological maps, showing the nature and extent of the rock formations of different parts of These are of great use in the country mining and other industries

From E petro- and -logy Syn petrography Lithology.

The large calibre cavalry pistol called It was used in the aixteenth and

seventeenth centuries

petronel (pet'ro nel), n A large pistol, formerly used by a horseman (F pistoleta d'arcon)

The petrorel was first used in the sixteenth century was a large calibre pistol, and cavalry was so heavy that it had to be fired with the stock pressed against the chest

Ordinarily derived from I postrinal from postrine breast, but it seems possible it ultimatch comes from Span *pedreñal* from *pedernal* flint the curlicst flintlock guns being of the later sixteenth century

sal), adj Oi great
n The petrosal or petrosal (pe tro' hardness, stonelike petious bone (1 pétreux, pierreux,

adamantin, os pitré)

This word is used especially of the petrosal or petrous (pct' rus, adj) portion of the temporal bone, which surrounds the delicate internal organs of hearing. It is the hardest bone of the body In deep-sea dredging the potrosals, or potrous bones, of whales are often brought from the sea floor, being the only parts of the skeleton which have re-The words petrosal and sisted decay petrous are never used except in connexion with anatomy

From L. petrosus rocky, and E sums -al pettichaps (pet' i chăps), n

sometimes given to the garden warbler, Sylvia horiensis (F petite fauvette)

The petitchaps or garden warbler is a

little greyish-brown bird a summer visitor to lengtand. It builds a tragile nest in bramble or wild rose, and while scarching for its insect food it utiers a sweet, continuous ripple of charming notes Its song has been compared with that of the nightingale

from E petty little and chap jaw

petticoat (pet' i köt), n An underskirt worn by women, a skut, a woman, (pl) those who wear petticoats, women, adj Feminine

The petticoat is the garment is aching from the waist downwards, worn under a skut by women and young girls—The short garment of grass or other material worn by primitive people is also sometimes described as a petficoat

The expression petticoat-government (n)means rule or control by women, usually in domestic affairs, and as sometimes used of

government by men who are themselves influenced by women Small boys, as well as girls, used to have petticoated (pet'i kot' ed, adj) dress, and were attired in petticoats, but at an early age the former wore that petticoatless (pet' 1 köt les, adj) form of dress more suited to their boyish habits (F jupe, jupon, cotillon)

From E petty and coat, originally used for a man's waistcoat or west Syn Underskirt

pettifog (pet' 1 fog), v: To carry on legal business in a mean or tricky way, avocasser, chicaner)

A lawyer who conducts petty cases, or uses mean or tricky ways of conducting his cases may be said to pettifog, and be described as a pettifogger (pet'i fog er, n)

Tricky, petty, or dishonest practice, not only in legal but in other professional or commercial matters, is termed pettifoggery (pet'i fog er i, n) to-day We still speak of a pettifogging (pet'i fog ing, ad) lawyer, or a person with a pettifogging character

The hist part is petty small, mean, fogger is possibly a corruption of Jactor agent, doer

pettiness (pet' 1 nes) For this word and See under petty pettily

pettish (pet'ish), adj In a pet, fretful

(F acariâtre, chagrin)

A child pampered and spoilt is frequently pettish, giving way to little pets and fits of ill-temper There is little excuse for this type of pettishness (pet' ish nes, n) Sometimes, however, young people act peevishly or pettishly (pet' ish li, adv) when ailing I iom E pet [2] and -ish

pettitoes (pet' i tōz), n pl The feet of a sucking pig, pigs' trotters, humorously or facetiously, human feet (F pieds de cochon de last, preds de porc, pattes)

petto (pet' tō), n The breast ıntı rıeur)

This word is used in the phrase "in petto," meaning in secret, reserved, or for one's private information A matter which is kept secret, for instance, or an announcement that one is not going to make till later is said to be in petto. The phrase was used specially of a cardinal appointed, but not announced as such, and so described as a cardinal in petto

Ital from 1. pectus (gen -oris)
petty (pet' 1), adj Inco Inconsiderable in worth, rank, or importance, small, trifling, inferior, mean (F. petit, insignifiant,

mesquin, trivial)

Petty or minor officials sometimes combine a pompous manner with a pettiness (pet'i nes, n) of mind, attaching undue importance perhaps to petty and trivial details. It is not unusual for persons of this kind to give themselves airs, imitating in a petty way, on a smaller scale, the manners of their superiors. Those who act meanly, or who make a fuss over trifles, may be said to act pettily (pct' i li, adv)

The Petty Bag (n) was a court formerly attached to the Court of Chancery and dealt chiefly with cases concerning clergy and lawyers It was abolished in 1873 Petty It was abolished in 1873 cash (n) is the money kept in most business houses with which to pay small expenses The items are entered in a petty cash book, from which only the main items or the totals are carried forward to the firm's books of account A petty jury (n) tries criminal cases for which a grand jury has found a true bill

A petty-sessions (n) is a sitting of a court presided over by justices of the peace or by a public magistrate It may pass sentence without the intervention of a jury, in the case of certain minor offences, but must refer

serious charges to a higher court



Petty officer Petty officer —Badge of a petty officer of the British Navy

Formerly the stealing of goods valued at twelve pence or under termed petty larceny (n), distinguished from as grand larceny, or the wrongful taking of goods above that value petty officer (n) 18 naval officer who does the king's not hold commission, be ranks below a warrant next

officer A spelling of F petit, perhaps Celtic See piece petulant (pet' ū lant), adj Irritable; peevish, hable to bouts of ill-temper An irritable or petulant person (F pétulant,

A petulant person is difficult to please, whatever we do, he behaves petulantly (pet u lant li, adv), taking our well-meant en-deavours with an ill grace Such irritability or petulance (pet' ū lans, n) may proceed from chagrin or disappointment, but it is a trait which should be mastered, since one given to petulancy (pet' u lan si n), or a petulant attitude, is not popular or happy

F from L petulans (acc -ant-em) pert, from peture to attack Syn Cross, fretful, peevish



Petunia.—The funnel-shaped bloom of the petunia, which is related to the tobacco plant

petunia (pe tū' ni a), n A genus of herbaccous South American plants related to the tobacco (F pétunia)

The petunia is much cultivated in England as a summer bedding plant, its funnel-shaped flowers of white, violet or purple lending themselves to an effective colour scheme

From obsolete F and E petun a phonetic rendering of native Brazilian pety tobacco, which

the petunia much resembles

petuntse (pe tun' tse, pe tun' tse), n A mixture of feldspar and kaolin used by the Chinese in making porcelain (F péiunzé) From Chinese pai white, iun stone, suffix tse

A seat in a church, formerly pew (pü), n an enclosed one reserved for a family vi To furnish with pews (F banc d'église, garnir

de bancs)

Not so very long ago a pew was often a partitioned enclosure in which the worshippers were hidden from the view of others in the church Some pews even were furnished with a fireplace The name is now employed for one of the long benches used by the congregation, or for a single sitting-space on such a bench

In some churches it is the custom to assign special seats to members of the congregation who desire it, for which such persons pay pew rent (n), or pewage $(p\bar{u}'a_1, n)$, quarterly or annually Many churches are pewless (pū'les, adj), having instead of pews movable rows of chairs

From OF puye balcony, L podra, pl of podrum parapet, balcony, Gr podron base, dim

of pous (acc pod-a) icot

pewit (pë'wit, pū'it), n The lapwing Another spelling is peewit (pe' wit)

This name is sometimes given to the bird in imitation of its rather mournful cry The black-headed gull is sometimes called

the pewst-gull (n)



Pewter —Candlesticks and vessels made of pewter, an alloy of tm, copper, antimony, etc.

pewter (pu'ter), n Tin alloyed with lead, antimony, zinc, copper, etc , a vessel made of pewter adj Made of pewter (F étain,

varsselle d'étarn, d'étarn)

Common soft pewter, consisting of about eighty parts of tin to twenty parts of lead, was once much used for plates and drinking Modern hard pewter contains no lead, which is replaced by antimony, bismuth, and copper, in various proportions

A pewterer ($p\bar{u}'$ ter er, n) is one who makes pewter articles or pewtery (pū' ter i), which also means a room where they are kept. A pewtery (adj) metal is one resembling pewter ME and OF peutre (Ital peltro), origin

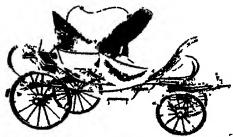
See spelter obscu1e

pfennig (pfen' 1g, pien' 1kh), n nall copper com of Germany small copper com of Germa pfennige (pfen' ig e) (F centime)

The piennig is the one-hundredth part of a mark, which latter had the same value, approximately, as the English shilling The ptennig would be worth, therefore, about

one-ninth of a penny . Same as E penny

phaenomenon (fe nom'e non) This is an unusual spelling of phenomenon phenomenon



-An elegant phaeton with ivory fittings which belonged to Queen Victoria Phaeton -

phaeton (iā' e ton, fā' ton), n A light four-wheeled open carriage (F phacton)
In Greek mythology it is related that Phaethon, the son of Helios (or the sun), obtained permission to drive the chariot of the sun for a day It was no easy matter to restrain those hery steeds, and, leaving their proper path and approaching too near the earth, they would have set the world on fire had not Jupiter slain the driver with a thunderbolt. It is from this story that the It is from this story that the phaeton takes its name

phagocyte (fäg' o sīt), n - A blood cell which absorbs disease germs, a leucocyte

(F phagocyte)

Healthy people owe their freedom from disease largely to the activity of phagocytes, which are white blood corpuscles -- lencocytes -capable of absorbing and digesting bacteria nd diseased parts of tissues—The famous and diseased parts of fissues Russian physiologist, Metchnikoff, was the discoverer of phagocytosis (fag o si (δ' sis, n), as the phagocytic (fag o sit' ik, adt) activity of these cells is called

Metchnikoff observed that spores of fungi absorbed by the water-flex (Daphina) were attacked in the vessels of the creature by white blood corpuscies, which surrounded absorbed and apparently digested the spores, so that the latter in time disappeared Bacteria which invade animal tissues, as in PHALANGE PHANTASM

an abscess, or inflamed condition, are similarly absorbed by the phagocytes

From Gr phagos (phagein to eat) glutton and -cyte cell

phalange (făl' anj) This is a form of phalanx as used in anatomy See phalanx

phalangeal (iå lăn' je al), adj relating to the phalanges See under phalanx * phalanger (fa lan' jer), n One of a family of small woolly-coated marsupial animals found in Australia (F phalanger)



Phalanger -The phal are us usually in Anstralia.

D27

Though resembling squirrels in many ways, the phalangers belong to quite another order, for they are marsupials, or pouched animals In Australia they are usually called opossums The common phalanger (Trichosurus vulpecula) is somewhat fox-like in appearance, having large ears, thick fur and a bushy tail

In the hind feet of phalangers the toe first be can placed opposite the others in a thumblike position, and the second and third toes are united by a mem-

The animals are nocturnal brane or web and arboreal in their habits, roaming the trees at night

From Gr phalanggion spiders web, alluding to the webbed hind feet

phalanstery (făl' an ster 1), n A group

of persons living together according to the system of Fourier, the dwelling inhabited by such a body (F phalanstère) The French socialist, F C M Fourier (1772-

1837), held that the ideal arrangement was tor small groups of people to live a common life, each group or phalanx, which he recommended should live in one large building and consist of about fifteen hundred to two thousand persons, being a kind of co-operative unit. A Fourierist may be co-operative unit described as a phalansterian (făl an ster' i an, n), as being a believer in phalansterianism (fal an stör' i an izm, n), and as favouring a phalansteric (fal an ster' ik, adj) life

phalanstère, from L phalanx and F -stère as in monasters monastery

phalanx (făl' ănks), n The close formation of the heavy-armed Greek infantry, a close organization of persons, a phalanstery in anatomy, one of the small bones in the fingers and toes, in botany, one of the clusters of stamens in diadelphous or polyadelphous flowers

The form phalange (fal' anj) also is used in anatomy phalanxes (fal' anks cz), in anatomy and botany, phalanges (fa lăn' jēz) (F phalangs)

When the Greeks went into battle they relied very largely on their phalanxes, which were bodies of hoplites, or heavily-armed foot soldiers, who advanced in such close order that it was almost impossible to break their In the Macedonian phalanx, which proved irresistible, the men stood in a body usually sixteen ranks deep, and were armed with lances eighteen feet long

In anatomy, what are called the phalanges (n) are the small bones in the fingers toes below the metacarpals and metatarsals respectively In the hand there are fourteen phalanges—three for each finger and two for the thumb In the foot there are also fourteen, the great toe having Anything relating to these phalanges is said to be phalangeal (fa lan' je al, adj), or phalangian (fa lan ji an, adj), and that which resembles them in shape is described as phalangiform (fa lăn' ji form, adj)

Gr phalangx

phalarope (făl' a rōp), n A small swim ming or wading bird, allied to the smpe (F phalarope)

The phalarope is a somewhat rare bird belonging to northern latitudes, and found on the western shores of Scotland and Ireland There are two species which visit our coasts, the grey phalarope (*Phalaropus fulicarius*) and the red-necked phalarope (*P hyper*boreus)

from Modern L phalaropus from Gr phalaris coot, pous foot



Phalarope —The phalarope is a small aquatic bird allied to the snipe.

phanerogam (fan' er o gam), n A flowering plant (F phanerogame)

The vegetable kingdom is classified in

two great divisions—the cryptogams, which are flowerless, and the phanerogams or flowering plants

All plants that have pistils and stamens are phanerogamic (fan er o gam' ik, adj) or

phanerogamous (făn or og' a mus, adg)

F phanerogame trom Gi phaneros manifest,
patent, gamos wedding, mating

phantasm (făn' tăzm), n A phantom an optical illusion, a deceptive likeness (of), a fantastic and imaginary idea, a vision, or other perception, of an absent of dead person (F fantôme, vision, illusion)

Any picture formed, as we say, in the

mind's eye is really a phantasm, but the word

3225

is more commonly used of those mental pictures, or delusions, which are the result of a disordered imagination or of illness. A ghost is a supposed phantasmal (făn tăz' mil, adj), or phantasmic (făn tăz' mik, adj), vision, and so is an illusive likeness of an absent friend that appears phantasmally (fân tăz' mâl li, adv) to a normal person

In 1802 an exhibition of optical illusions and effects, produced by means of the magic

lantern, was held in London It was called a phantasma goria(făn tăz mà gôr'1 a, n), or phantasmagory (făn tăz ma go n, n) We now describe any succession of vividly imagined scenes as a phantasmagoria, a term also used of the phantasmagorial (făn tăz ma gôr'1 al, aŋ) or phantasmagoric (făn tăz ma gor'1 al, aŋ) scenes or delu sions that appear to the mind in a nightmare

F fantasme, fantesme, L., Gr phaniasma vision from phannein to show Syn Deception fancy, fantasy, figment, illusion, phantom

phantom (făn' tom), n A ghost, a spectre, an illu sion, a vain show (of), a kind of artificial bait resem bling a living fish adj Seeming, unreal (F fantôme imaginaire, illusoire)

In his famous poem, "The Ancient Mariner," Coleridge relates how an old sailor brought ill luck on his ship by killing an albatross, the bird of good omen. The vessel was becalmed, and when the crew were dying of thirst, the mariner saw in the distance a phantom ship, in which two phantoms, Death and Life-in-Death, were throwing dice for his soul. Life-in-Death won and although his companions died the Ancient Mariner, after many terrible experiences, reached England alive, but as a penance he was compelled to go through life telling the story of his crime.

Anything having the nature of a vision or illusion might be described as phantomic (fan tom' ik, adj), and be said to appear phantomically (fan tom' ik al h, adv), that is, in the manner or form of a phantom but these are very unusual words

Phantom is also the name given to an artificial bait which is used by anglers. It expands when in the water

ME and OF jantosme variant of jantasme
See phantasm Syn n Apparition, delusion
illusion, phantasm spectre adj Illusory
seeming, unreal

Pharach (far' ö), n One of the ancient Egyptian kings, a tyrant. (F Pharaon, tyran)

The term Pharaoh was a symbolical name for a reigning king in ancient Egypt.

during the Middle Kingdom, and originally meant the "great house," or royal palace Later, it was used simply as a title Under the Pharaohs Egypt became a mighty nation and reached a high state of civilization. The Pharaonic (far a on ik adj.) pyramids, which were built as tombs for certain of the Pharaohs survive among other impressive monuments of the ancient Egyptians.

The biblical account of the oppression and

exodus of the Children of Israel has associated the ideas of cruelty and tyranny with the title Pharaoh A Pharaoh's serpent (n) is a chemical toy consisting of a small cone or pellet of sulphocyanide of mercury which tuses into a serpent-like shape when lighted It is very poisonous

Through L and Gr pharas trom Hebrow parash, Egyptian pr-'o great house

Pharisee (far' 1 sö), n A member of an ancient Jewish sect, who strictly observed the traditional religion and law, a self-righteous person, a hypocrite (F pharisen, tartuje, cafard)

Jesus Christ frequently reproved the Pharisecs for devotion to the nure externals of religion. That is why hypocrisy in religious matters is now called pharism

saism (tar' i sa izm, n) A worshipper is pharisaic (tar i sa' ik, adj), or pharisaical (tar i sa' ik al, adj), if he attaches more importance to formalities than to religion itself, and one who does this is sometimed described as a Pharisee and is said to worship pharisaically (tai i sa ik al li, adv)

From L pharisaeus in pharisais Aram p'rishaiyā pi of p'rish, lieb pārūsh separated hence separatist

pharmaceutical (far ma sū' tī kai , tai mā kū' tī kal), adī Having to do with drugs or medicines (I pharmaceutique)

A pharmaceutical chemist is a qualified man who prepares and mixes drugs. He is described as a pharmaceutist (fai ma sū' tist iar ma kū' tist, n), or a pharmacist (fai' mā sist, n.) The science dealing with drugs is known as pharmaceutics (lai' ma sū' tiks, n). A chemist sells alcohol to be administered pharmaceutically (fai' mā sū' tik al 1, tai ma kū' tik al 1, adv), that is, for pharmaceutical purposes. The preparation or mixing ol drugs is known as pharmacy (fai' mā si, n), a name also given to a place where drugs are prepared or sold, that is, a chemist's shop, a drug-store, or a dispensary

From Gr pharmakentës (pharmakon drug; druggist with E suffix -scal



Pharach — Statues of Pharach Thothmes III (about 1501-1447 BO) at Karnak, in Upper Egypt.

pharmaco- A prefix denoting some connexion with medicinal drugs, or medi

cines (F pharmaco-)

One who is skilled in pharmacology (far ma kol' o ji, n) that is, the theory of preparing and dispensing drugs and medicines, especially as regards their action and effect upon the organs of the body, may be described as a pharmacologist (far ma kol' o jist, n) Knowledge of this kind may be acquired in a pharmacological (far ma koloj' ik al, adj) laboratory, and the pharmacologists' experiments are confined to those substances

that are pharmacologically (far ma ko loj' ik al li, adv)

active

A book describing the properties of drugs and medicines and giving the formulae for official preparations for medical use is called a pharmacopoeia (far må ko pë' yå, n), a name used also to describe a collection or stock of drugs A pharmacopoeial (far ma ko pë' yål, ad) prescription is one described in the official pharmacopoeia.

Combining form of Gr pharmakon medicine, drug,

poison

pharmacy (far' ma si) For this word see under pharmaceutical

pharos (far' os), n A lighthouse, a beacon (F

phare)

In front of Alexandria lay the small island of Pharos, now joined by a causeway to the city About the year 260 B C, a high tower, which was considered one of the seven wonders of the world, was built upon the island It is said to have been nearly five hundred feet high, and

fires were kept burning on the top to guide sailors through the bay The tower on Pharos was one of the earliest lighthouses To-day, any lighthouse or beacon is sometimes called a pharos, and the study of lighthouses and their equipment has been called pharology (far ol' o ji, n)

pharyngo- A prefix denoting some connexion with the pharynx, used in the formation of scientific words (F pharyngo-)

The making of an incision into the pharynx is known to surgeons as pharyngotomy (făr

in got' o mi, n)
Gr pharyngz (gen -ynggos)

pharynx (fär' ingks), n The canal or cavity between the mouth and the gullet pl pharynges (fa rin' jēz). (F pharynx, arriers-gorge, arrièrs-bouche)

The pharynx is a muscular tube which communicates with the mouth, the throat, and the air passages of the nose. The

pharyngal (ia ring gål, ady), or pharyngeal (få rin' je ål, ady) muscles, or those connected with the pharynx, are very strong and are used every time food is swallowed. The pharynx may become inflamed, a condition which is known as pharyngitis (får in jl' tis, n), and the ailment that is commonly described as sore throat is really pharyngitic (får in jit' ik, ady) inflammation

Through L from Gr pharyngz gullet

phase (faz), * A particular aspect of an object or of an idea, a particular state of something undergoing change or develop-

ment, the appearance of the moon or a planet according to the extent of its illuminated surface in electricity, the time-relationship between the voltage of an alternating current and its pulsations (F aspect, phase)

As the moon travels round the earth the amount of its illuminated surface, exposed to an observer, varies in These phases of the extent moon are known as new moon, first quarter, tull moon, and last quarter The planets Jupiter, Uranus and Neptune are phaseless (faz' les, adj), for their aspect is always the same, but the inner planets have phasic (fā zik, fā' sik, adj.) changes, like those of the moon, except that their phases occur less regularly, as they depend on the positions of the sun planet

positions of the sun planet and earth

In a figurative sense, art is said to have its phases. When, for instance, a new style of painting becomes tashionable, art is said to have entered a new phase development of a person's

A temporary development of a person's character may be called a mere phase

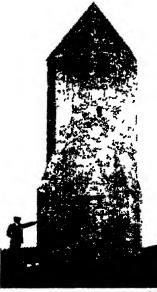
In electrical matters, the word phase means the relation to each other, as regards time, of alternating currents having the same frequency, or number of pulses per second If two generators are pouring current into the same circuit, they are said to be in phase if they have their greatest positive or negative value at the same moment

Through L L from Gr phases appearance from stem phan- as in phasesthas to appear

phasma (făz' ma), n The scientific name tor a spectre-insect pl phasmata (făz' ma ta) (F phasma)

Gr = an apparition

pheasant (fez' ant), n The chief English game bird, Phasianus colchicus, noted for its splendid plumage, any related species of the family Phasianidae (1-faisan)



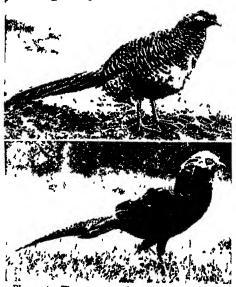
Pharos.—A pharos that once stood near St. Catherine's Point, Isle of Wight.

The pheasant is believed to have been brought from eastern lands to England by the Romans Its scientific name means "a bird from the River Phasis in Colchis," which was an ancient province to the east of the Black Sea. The river is now known as the Rion The plumage of the male pheasant is a rich mixture of black, buff, bronze-gold The head is black, shot with and copper purple and green, and the bird has scarlet The hen is much wattles and a long tail plainer in plumage than the cock

The delicate flesh of the pheasant made it one of the most prized of game birds, and it is

strictly preserved by landowners

Pheasant shooting is allowed only from October 1st to February 1st It is now carned out by means of beaters, who drive the birds through the coverts towards the guns of the shooting-party A place where pheasants are reared or kept is sometimes called a pheasantry (fez' ant n, n)



hessant —The common pheasant (top) and the golden pheasant, both highly prized game birds.

Flowers with markings like the eye of a pheasant are said to be pheasant-eyed (adj) The name pheasant's eye (n) is given to an annual herb of the genus Adons, belonging to the Ranunculus order, especially the bird's eye (A annua), which has crimson petals with a dark spot at the base plant is rare in Britain The common white narcissus and the bird's eye primrose (Primula farinosa) are also known as pheasant's eye The pheasant's eye pink (n) is a variety of the garden pink

Anglo-F sesant, L phāssānus, Gr phāssānos from Phāsss name of Colchian river

phen- A prefix denoting derived from or related to coal-tar Another form is pheno-This prefix is used in the names of a number of coal-tar derivatives—the form phenooccurring

before a consonant Phenacetin (fe năs' 1 tin, n), for example, is a white crystalline compound made from phenol It is used in medicine to relieve headaches, neuralgia and sciatic pains

Gr phaino shining in allusion to coal-gas phenakistoscope (ten a kis' to skop) n A scientific toy resembling the zoetrope, or wheel of life (F phénakistiscope)

From G phenākistis a cheat, quach (phenā-kisein to cheat), with E suffix -scope

phenazone (fen' a zon) This is another name for antipyrine See antipyrine phenol (fe' nol), n The scientific name

of carbolic acid (F phenol)
From E phen- and -ol

phenology (fe nol' o ji), n The study of the influence of climate, etc., on the life of plants and animals (F phénologie)

Phenology deals with the times of budding, blossoming and fruiting of plants, and the effect of the weather upon them, and also with other recurring natural phenomena such as the migration and nesting of birds Many phenological (fen o loj'ik al, ad)) discoveries are of importance to farmers

From E phenomenon and suffix -logy

phenomenon (fe nom' e non), R Something that is observed, or that appears, any individual fact, change, or occurrence, especially when its cause is questioned, in philosophy that which is perceived by the senses as distinguished from its underlying pl phenomena (ie nom' i na) (iphénomène)

An occurrence in Nature, especially one that is observed and reported in a scientific manner, is often called a phenomenon. The balls and eclipses are heavenly phenomena Philosophers use the word phenomenon to mean something as it appears to our senses, and not necessarily the "cal thing or noumenon. That which affects our senses is therefore phenomenal (ic nom' e nat, ad)) from the philosophical point of view monly but incorrectly phenomenal is used to mean extraordinary or notable It is bad English to speak of the phenomenal success of a good book, or describe a person who is unusually clever as being phenomenally

(fe nom'e nal h, adv) clever
The philosophical theory that we can know nothing of the underlying causes of phenomena, and that phenomena as we perceive them, and the ideas that we draw from them, are the only realities, is known as phenomenism (se nom' e nizm, n) or phenomenalism fe_nom' e nal 1zm, n

Thus, a phenomenalist (se nom' e nal 1st, n) or phenomenist (se nom' e nist, n), believes that nothing can be known but phenomena His views on reality are phenomenistic (fe nom è nis' tik, adj) or phenomenalistic (fe nom è na hs' tik, adj). To conceive



Phenomenon —The phenomena pictured above are as follows 1 Rainbow 2 Zodiacal light.

3 Sunspot 4 Eclipse of the sun 5 Lightning 6 Specie of the Brocken, a phenomenon first observed in the eighteenth century 7 Waterspott 8 Aurora borealis 9 Mirage

or represent a thing as phenomenal in the philosophical sense is to phenomenize (fe nom' e nīz, vt) or phenomenalize (fe nom'

e nal īz, v t) it

The science that deals with phenomena, as opposed to ontology, the science of pure being or reality, is called phenomenology (fe nom e nol' o ji, n) Physiology may be described as a phenomenological (fe nom e no loj' ik al, ada) science, because it deals with actions and functions, and is concerned with the classification of phenomena

LL from Gr phainomenon, neut pres passive

of phainein to show, reveal

phenyl (fen'il), n A monovalent radical which is the basis of benzine, phenol, and many other organic compounds phénylo)

The radical phenyl is made of six atoms of cubon and five atoms of hydrogen, the whole behaving as a single atom when it enters into chemical combination.

I rom E phen- and -vl

pheon (fc'on), n The heraldic charge representing an arrow head, a barbed javelin, formerly carried in the presence of the

sovereign
The "broad arrow," the mark that identifies British government stores, etc, is a pheon, although it is seldom so called

Perhaps LL fleto (acc -on-cm) urowhead

phew (fü), inter An almost involuntary sound expressing disquit, annoyance, or impa-(F ouf | pouah !)

phial (fi' al), n A small glass bottle a medicine bottle (F fiole, flacon)

Any small glass vessel, espec-ially one used for liquid medicines, is called a phial

Mh and OF fiole, phiole, LL phiola, L

phiala, Gr phiala shallow bowl

phil- This is a prefix meaning fond of
or loving Another form is philoGr philos friendly, fond of, philosis to love

philander (ii lan' der), vs (F conter fleurette, faire la cour)

A man who philanders or pays petty and meaningless attentions to women is called, in contempt, a philanderer (ii lin' der er, n)

From Gr philandros loving men (philain love, aner-acc andr-a-man), used as a proper name in romances, as of "loving man"

philanthropy (it lan' thro pi), n Love towards mankind, especially when actively shown by benevolence or service philanthropie ;

All good works, done voluntarily, that contribute towards the happiness or well being of mankind are the outcome of A benevolent person who philanthropy exerts himself and uses his wealth or abilities to help others, or relieve their sufferings, is called a philanthropist (fi län' thio pist, n),

or philanthrope (fil' an throp, n) Wilber force and Clarkson, who gave their lives to the suppression of the slave-trade, and John Howard and Elizabeth Fry, the prison reformers, are celebrated philanthropists Andrew Carnegre, the Scottish capitalist devoted a vast fortune to such philanthropic (fil an throp' ik, adj), or philanthropical (fil an throp' ik al, adj), purposes as the advance-ment of education, the building of libraries, the promotion of medicine and other sciences, Lord Shaftesbury was another great Englishman who benefited the world by his philanthropism (fi lan' thro pizm, n), that is, the practice of philanthropy To philanthropize (fi lan' thro piz, vi) is to practise philanthropy, but to philanthropize (v t) a person is to treat him philanthropically [fil an throp' ik al li, adv), or in a humane, benevolent manner

biom Gr philanthropia (philein love, anthropos

buman being) love of mankind



Philanthropy —John Howard visiting prisoners. His philanthropy led him to seek the reform of the prison system

philately (fi lat' e li), n The collection, study, and arrangement of postage-stamps (F philatelisme)

Stamp-collecting or philately began soon after the first postage-stamps, the British penny blacks," bearing Queen Victoria's head were in use in 1840. In 1861 the first head were in use in 1840 philatelic (fil a tel' ik, adj) publications, in the form of catalogues, were issued. There are now about two hundred periodiculs devoted to the interests of the philatelist (ii lat' e list, n), or student and collector of postage-stamps

Foremost among philatelic treasures must be numbered the British Guiana one-cent stamp of 1856, of which only one specimen is known to exist Its present value is estimated at over £2,000, but at one time, in 1873, it changed hands for six shillings. The philatelistic (fi lat e lis' tik, ad) hobby has attracted thousands of enthusiastic collectors, including many public men

from E phis and Gr atelera exemption from p tyment (by receiver) a- not and teles toll

philharmonic (fil har mon' ik), adj Devoted to music, a philharmonic society, A person who is or a concert given by it (F philharmonique)

An organization of people who desire to encourage the performance of music, especially orchestral and choral music is often called a philharmonic society The oldest and most famous of these associations is the Royal Philharmonic Society, which was founded in 1813 It organizes a number of concerts in London every year, which are popularly known as Philharmonics, the society itself often being referred to as the Philharmonic

From E phil- and harmonic

Philhellene (fil' he len), n A friend or supporter of Greece adj Supporting or friendly towards Greece Philhellenist (fil hel' e nist) has the same meaning

philhellène)

People of other nations who sympathized actively with the Greek cause in the war of independence against Turkey (1821-1833) were called Philhellenes, or Philhellenists Lord Byron, who lost his life in the cause of Philhellenism (fil hel' en izm, n) at Misso longhi, in 1824, was one of the chief Philhellene enthusiasts Other British subjects who played a part in the Philhellenic (iil he le' nik, fil he len' ik, adj) cause were Sir Richard Church (1784-1873), who became generalissimo to the Greek insurgents in 1827, and Lord Dundonald, the famous admiral and inventor

From E phil- and Hellene

This is another philibeg (fil' 1 bcg), spelling of filibeg See filibeg

philippic (fi lip' ik), n A speech full of bitter abuse and taunts (F phihppique)

This word comes from the name of a series of speeches delivered by Demosthenes, when Philip of Macedon, father of Alexander the Great, was making himself the leading power in Greece Three of these speeches (351, 344, 341 BC) are specially called the Philippics Although in form they were directed against Philip and were violent attacks on him, their object was also to awaken the Athenians to the need for national military service

Later, the orations by Cicero against Mark Antony, delivered at Rome in 43 B C after the murder of Cæsar, came to be known as Cicero's philippics Cicero paid for them with his life when Antony came into power shortly afterwards Nowadays any violent political oration that attacks some person or policy in bitter terms is called a philippic

philippina (fil 1 pë' na) This is another form of philopena

See philopena

Philistine (fil' is tin, fil' is tin), n A member of an ancient maritime race inhabiting the southern coast of Palestine and other parts of the eastern Mediterranean , a commonplace person, lacking culture and enlightenment adj Of or pertaining to the

uncultured, materialistic, Philistines prosaic (F Philistin)

The Philistines are believed to have come to Palestine from Crete They were often at war with their neighbours, especially the Israelites, and in the Bible are usually spoken Ages after the race had of as enemies disappeared their name was given by the students of German university towns to the townsmen, whom they regarded both as their natural enemies and as uncultivated people From this use the name later came to be applied to people with materialistic minds, who are indifferent to education and People of the Philistine type, culture especially those who rank nearly every ideal below monetary gain, are said to be unable to rise above Philistinism (fil' is tin irm fil' is tīn izm, n)

(77 LL late Philistinos trom 11cb Plesketh Philistia, Palestine (which is named from them) Gr adj suffix -thos belonging to a

Philistine David the Israelite about to slay Goliath the Philistine with a stone from a sling

phillipsite (fil' ips it), " A silicate of aluminium, calcium and potassium, found in cross-shaped twin crystals of a white colour (1. phillipsite, christianite, harmotome calcaire) W Phillips lenglish mineralogit atter

whom the miner il was named in 182, philo- This is a prefix meaning fond of,

or loving Another form is phil- (l' philo-,

phil-) A man of philobiblic (fil o bib' lik, adt) or philobiblical (fil o bib' lik al, adt) tastes, is one who is devoted to literature, or fond of books. He may be described as a philobiblist (fil o bib' list, n) The word philo-biblical is also used in a special sense to denote devotion to the study of the lable See phil-

philology (fi lol' o ji), n The science of language, the study of the structure and development of language, or of separate

languages (F philologie)
Philology originally meant a love of literature and learning It now denotes the scientific study of the origin, meaning, and grammatical changes in the formation of words and sentences

The philologist (fi lol' o jist, n), or, more rarely, philologer (fi lol' o jer, n) or philologian (fi lo lo' ji an, n), is therefore concerned with the structure and development of lan-An important branch of the science is comparative philology, which is the science of languages, and involves comparisons between the sounds, word-forms, and syntax of a group of related languages

Experts in comparative philology have given their chief attention to the philological (fil o loj' ik al, adj) relationships of the different languages comprising the Aryan or Indo-European family Other groups of kindred languages, such as the Semitic, may also be studied philologically (fil o loi' ik al li, We seldom use the word to philologize (fi lol' o jiz, v 1), meaning to study philology, either in the general sense of learning or literature, or in the special sense of linguistic science

From E philo- and -logy

philomath (fil'o math), n A scholar, a lover of learning, especially of mathematics $(\mathbf{F} \ philomathe)$

This word, and philomathy (fi lom' a thi, n), which means love of learning, are rare

From Gr philomathes fond of learning (philem to be fond of, mathem, second agrist infinitive of manthanem to learn

Philomela (fil o mē' la), n A poetical name for the nightingale Another form is Philomel (fil' o mel) (F philomèle)

According to a Greek legend, an Athenian princess named Philomela was changed into a nightingale by the gods, to save her from being killed by an enemy Poets still write of the sweet song of Philomel, and refer to the nightingale as a female, but, of course, it is the male bird that is famed for its song For example, in "Il Penseroso," Milton wrote

Less Philomel will deign a song In her sweetest saddest plight, Smoothing the rugged brow of Night From Gr philein to be fond of, melos song

philopena (fil o pē' nā), n A game of torfeits played at parties upon finding a nut with two kernels, the double nut or kernel, the forfeit to which the players are hable. Other forms are philippina (fil 1 pē' na), philopoena (fil 0 pē' na). (F philippina) Whoever finds a philopena at dessert may offer one of the kernels to a partner. When

the pair next meet, the one who first says "Philopena" is entitled to a present from the other. The custom is supposed to have originated in Germany, but is now observed also in America

Through F philippine from G vielliebchen in same sense (viel much, liebchen darling)

philosopher (fi los' o fer), n A lover of wisdom, a student of or writer on meta-physics or moral philosophy, one who orders his life wisely or by the principles of philosophy, one who keeps calm and untroubled in difficult circumstances (F philosophe)



-A figure of the Chinese philosopher, Lao-Tsze, on his black or Philosopher

Socrates, Plato, and Aristotle were the chief philosophers of the ancient world. Originally, the word philosophy (fi los' o fi, n) meant the love of, or search for knowledge It described the enquiries of men who sought to discover the nature of things and their causes, and included practical

as well as theoretical knowledge
In the Middle Ages philosophy meant advanced learning or study, and men spoke of the three philosophies-natural, moral, and metaphysical Natural philosophy (n) is now usually called science, and the natural philosopher is a physicist We also confine philosophy mainly to the branch of knowledge which is concerned with the underlying reality of things, and the true philosopher or metaphysician thinks out general causes and principles In a loose way we also use philosophy to mean moral philosophy (n.), which is another name for ethics

Most of the derivatives of the above words were formerly used in a wider sense instance, Dr Johnson once regretted that he did not know the philosophical (fil o sof' ik al, ad1) name of the fish called the cuddy He was referring, of course, to the scientific name A philosophical treatise now means one that deals with philosophy, in the re-

stricted sense of the word

In ordinary conversation we sometimes say that a man takes bad news philosophically (fil o sof' ik al li, adv), or in a philosophic (fil o sof'ık, adj) manner, when we mean that he is quite cool and resigned about his

A philosophical attitude tomistortunes wards life popularly means a calm and practical attitude, and a person who behaves thus in trying circumstances is described as a philosopher

for the supposed substance that alchemists

In the Middle Ages alchemists and magicians were known as philosophers Hence the name, the philosophers' stone (n),

claimed would change baser metals to gold A pretender to philosophy, or one whose methods of thought are considered shallow, is sometimes described, in contempt, as a philosophe (fil' o sof, n), or philosophist (filos' o fist, n) Such a person is said to hold philosophistic (filos o fis' tik, ad) views, and the philosophy that he affects is termed philosophism (fi los' o fizm, n) Originally, the philosophers who wrote the French Encyclopaedia in the eighteenth century were called philosophists by their opponents, the term "philosophism" being applied to their philosophical system

To philosophize (fi los' o fiz, vi) is to speculate, or theorize, philosophically, and one who plays the philosopher, or who moralizes, is called a philosophizer (fi los' o fizer, n) To philosophize (v,t) a poem is to explain it philosophically, or to make it

philosophical

Through L from Gr philosophos, from philein to love and sophia wisdom



Philosopher — Socrates, the Greek philosopher, discussing the immortality of the soul with some of his disciples, shortly before his death in 399 B C

philtre (fil' ter), n A love potion Another spelling is philter (fil' ter) (F philtre)

The Greeks and Romans used philtres which were believed to arouse love in the persons who drank them Throughout the Middle Ages witches sold potions of this nature to the ignorant and credulous, but their effect was often fatal, as dangerous chemicals were used in the concoction of philtres

F through L from Gr philiron love potion phlebitis (se bi' tis), n Inflan of the walls of a vein (F phlebits) Inflammation Phlebitis is the chief disorder to which the

veins are liable A phlebitic (fle bit'ik, ad) vein is one affected with phlebitis

Gr phlebs (acc phleb-a) vein and E suffix- itis phlebolite (fleb' o lit), n A stony formation in a vein Another form is phlebolith (fleb' o lith) (F phlébolithe)

The presence of vein-stones or phlebolites

in the veins is described as a phlebolitic (fleb o lit' ik, adj), or phlebolithic (fleb o lith' ik, r

adj) condition

Gr phlebs (acc phleb-a) vein and lithos stone
phlebology (fie bol'o ji), n The anatomy
of the veins (F phlebologie)

The branch of physiology dealing with

the veins is sometimes called phlebology, but the word is not in common use phlebological (see bo log' ik al, adj.) book, or a treatise on the veins, may also be called a phlebology

From Gr phlebs (acc phleb-a) vein and E logy phlebotomy (fle bot' o mi), n Bloodletting, the opening of a vein (F phle-

botonue, saignée)

Phlebotomy, or bleeding for medical purposes, was once a common operation, and phlebotomists (se bot' o mists, n pl), or blood-letters, used to phlebotomize (se bot' o miz, vt) their patients as a matter of course for a great variety of ailments, a vein in the forearm being opened for the purpose Nowadays, surgeons seldom phiebotomize (v i) or practise phlebotomy It was formerly

often practised by a class of men-called barber surgeons, who com-

bined the two callings

OR flabotomic, I and Graphle botomia, from phlebs (acc phleb-a), and Is suffix -tomy

phlegm (ilem), n The thick, semi-fluid substance secreted by the mucous membrane, especially the matter coughed up, etc., when one has a cold, sluggishness, apathy, evenness of temper.

(F. flegme, apathie, san;-froid)
It was formerly believed that the body was composed of four humours, or elements, of which phlogm, representing the element of water, was one An excess of phlegm was then thought to cause duliness or sluggishness adays, a person is said to possess

phlegm if he lacks excitability or enthusiasm A phlegmatic (fleg mat' ik, adj) person is apathetic, and undergoes the most exciting experiences phlegmatically (the g mat' ik al li, adv), or in a cool, even-tempered way The word phlegmy (flem' 1, ad)), however, 19 generally used to mean like or containing phlegm, or mucus

From L.L. and Gr. phlegma viscous humour, mucus, properly inflammation, from phlegem to

phlegmon (fleg' mon), n A boil or carbuncle, local inflammation accompanied by redness and swelling (F. flegmon, furoncle, clou \

A phlegmon or swelling which produces or tends to suppuration is described as a phlegmonic (fleg mon' ik, adj) or phlegmonous (fleg' mo nus, ad) inflammation

Gr phlegmone inflammation, from phlegein to

phloem (flo' em), n An element of plant tissue, consisting of bast and associated

From Gr phloos bark and passive suffix -ëma phlogiston (flo jis' ton, flo gis' ton), n The principle of inflammability which was at one time supposed to be present in all substances which could be burnt (F

phlogistique)

According to the phlogistic (flo jis' tik, flo gis' tik, adj) theory, which was propounded in the eighteenth century, every combustible substance contained phlogiston For instance, the ashes of wood were regarded as wood from which the phlogiston has escaped To phlogisticate (flo jis' ti kāt, flo gis' ti kāt, vt) a substance meant to render it phlogistic or of the nature of phlogiston This word was commonly used in the past participle, for instance, nitrogen was called phlogisticated air. The theory was shown to be fallacious, and abandoned about 1800

Neuter of Gr phlogistos afire, from phlogizein

See phlox to kindle

phlorizin (flo ri' zin, flor' i zin), n)
A bitter substance substance extracted from the root-bark of the apple, pear, and other trees

Phlorizin is called by chemists a glucoside It crystallizes in fine needles, is used in medicine, and is destructive to malarial parasites

Gr phloos bark, rhiza ioot and E suffix -in

phlox (floks), genus of North American plants, with ругаusually mıdal clusters of showy flowers, belonging to the family l'olemoniaceae phlox)

of species phlox have become

popular as garden plants on account of their magnificent clusters of purple, red, and white flowers, which are salver-shaped are some dwarf species, such as the creeping phlox (Phlox reptans) and the tufted mosspink (P subulata)

Gr = flame, blaze, from phlegem to burn

Phoebus (fe' bus), n In Greek mythology, (F Phébus) Apollo as sun-god, the sun

Apollo became identified with the sun in later Greek mythology, and, as Phoebus, he was imagined as driving a fiery chariot across the sky from dawn to sunset Poets sometimes refer to the sun as Phoebus instance, Cloten's song, in Shakespeare's

Cymbeline " (11, 3) begins — Hark! hark! the lark at heaven's gate sings,

And Phoebus 'gins arise, His steeds to water at those springs On chalic'd flowers that lies

Gr Phoibo radiant, from phaos light

Phoenician (fe nish' an), adj Of or relating to the ancient Semitic country of Phoenicia, or its colonies n A native or inhabitant of Phoenicia or its colonies

phénicien)
In Old Testament times Phoenicia was a small country occupying a narrow strip of the Syrian coast to the north of Palestine two chief cities in Phoenicia were the great sea-ports of Tyre and Sidon or Zidon people were related to the Hebrews and their language resembled Hebrew They sometimes described as a northern branch of the Canaanites They successfully resisted the Hebrew and Philistine invaders of southern Canaan, and gradually rose to be the most powerful seafaring race of antiquity The Phoenicians established the great colony of Carthage, on the north coast of Africa, and set up trading-stations in other parts of the

Mediterranean and beyond the Straits of

Gibraltar

The Phoenician were manned ships by daring and skilful sailors and are said to have voyaged round the Cape of Good Hope It is well known that they traded with the ancient Britons of the Scilly Isles and Cornwall for tin, and traded in Indian wares with the Arabs
From L Phoenicia.

Gr Phoinike and E -an phoenix (fe' niks), In mythology, an immortal bird of Arabia, which had gorgeous plumage and was believed to be the only one of its kind, a person or thing of

unique excellence or variety Another spelling is phenix (fe' niks)

(F phénix)

According to an Eastern legend, the phoenix lived in the Arabian desert After a period of five or six hundred years it built a funeral pyre of aromatic gums which it fanned to a blaze by the beating of its wings. When the pyre was consumed the phoenix was reborn from the ashes of its body and lived through another cycle of centuries Thus the phoenix has come to be used as a



alox —Many species of phlox are popular as garden plants because of their showy blooms. Phlox

symbol of immortality or indestructibility When a city is destroyed by fire and rebuilt we say that it rises phoenix-like (adv) from Sometimes a wonderful its own ashes person or thing of great rarity, beauty, or excellence, is termed a phoenix

Gr phoinir, probably Egyptian benu a heron

like bird sacred to the sun

This is a prefix meaning relating to sound Another form is phono- (F phon-

phono-)

To produce a vocal sound, or sounds, more especially disjointed sounds that do not form words or syllables, is to phonate (fo' nat, v: We are able to phonate (v:t) vowels and some consonants separately The action and some consonants separately of uttering disjointed sounds as distinct from uttering words or syllables, is phonation (fo na' shun, n) Phonation may also be used in a general sense to mean voice production Anything that relates to phonation is phonatory (fo' na to ri, adj)

An instrument which gives an exact tracing of the vibration of the vocal chords, is called a phonautograph (fo naw' to graf, n) great advance in the study of sounds has resulted from phonautographic (to naw to Any writing or grāf'ık, *adı*) tracıngs tracing made mechanically by sound vibration can be said to be made phonautographically (fo naw to grăf'ık al lı, adv)

Combining forms from Gr phone sound,

tone

This is a contracted phone [1] (fon) form of telephone See telephone

Any single and phone [2] (fön), n complete spoken sound, as a single vowel or consonant (F phonème)
Gr phone sound, voice

phonendoscope (fo nen' do skop), n An instrument that enables faint sounds within a solid body, more especially the human body, to be heard

In one kind of phonendoscope the middle is a shallow drum-like box with parchment To one parchment is fastened a rod. which is pressed against the body, and to the other two tubes with ear-pieces A more sensitive phonendoscope used by doctors is electrical, and contains a microphone

From E phon-, Gr endo inside and E -scope

phonetic (fo net' ik), adj Relating to or consisting of sounds made by the human voice, representing such sounds, especially by a separate symbol for each n pl The science that treats of vocal sounds and their symbols

(F_phonétrque)

Some people wish to adopt phonetic spelling, that is, spelling that follows the modern pronunciation of words without regard for their origin and history In this dictionary we have used a system of phonetics to show the pronunciation of each word This pronunciation is written phonetically (fo net' ik al h, adv), or in accordance with the actual sound to be made by the voice (See page law of Volume I)

Anyone who studies or understands the science of phonetics, or one who would like us to spell our words according to phonetic principles, or exactly as we pronounce them is a phonetician (fo ne tish' an, n), or phonetist (fo' ne tist, n) The representation of vocal sounds by written characters is phoneticism (fo net' 1 sizm, n) To show the pronunciation of words in this way is to phoneticize (so net 1 siz, vt) them Anything relating to sounds or the nature of sounds may be said

to be phonic (fö'nik, fon'ik, adj)
From Gr phoneithos (phonein to make a

sound)

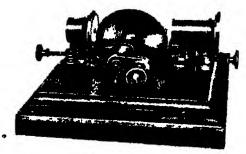
phono- This is a profix meaning relating to sound Another form is phon-

phonofilm (to' no iilm), n A kinematograph film in which the voices of the actors and other sounds are reproduced by exactly timed phonographic apparatus From E phono- and plm

phonogram (fo' no giam), n I he tracing made by a phonograph from which sounds are reproduced, a written character that represents a vocal sound

brom E phono- and -gram

phonograph (to' no graf), n. An apparatus by means of which sounds can be recorded and reproduced -n t to record or transmit (sound) by means of this apparatus (F. phonographe reproduire par phonographe)



Phonograph —The original phonograph invented by Thomas Edison in 1876

The phonograph was invented by Thomas Edison in 1876, and is really the torerunner

of the gramophone

In Edison's first phonograph the record was made by a cutting needle that pressed against a metal cylinder covered with tinlen years later he substituted a wax cylinder and used a sappline as a cutting instrument, but repetition and duplication from this cylinder proved unsatisfactory The gramophone, with its disk record and simpler movement, was a later development of fedison's first cylinder machine

The phonograph with a wax cylinder was then adapted to make the commercial dictaphone (which see) When the just record on the wax is done with, the suitace

can be shaved by a simple process, leaving a new surface ready for fresh dictation

From E phono- and -graph

phonography (fo nog' ra fi), n mechanical recording and reproduction of sounds, the art of rapid writing by signs representing sounds (F phonographie)

In 1840 the word phonography was adopted by Isaac Pitman as the title of his system of shorthand In this system each sound has

its own character or sign Phonographic (fō no grăf' ik, adj) shorthand was a great advance on previous shorthand systems, most of which -based either on arbitrary signs or ill-assorted alphabetic symbols-were very difficult to transcribe Anvone who uses a modern phonetic system of shorthand writes phonographically (fo no graf ik al li, adv), and is a phonographer (fo nog' ra fer, n), or phonographist (fo nog' ra fist, n)

From E phono- and -graphy phonolite (fo' no līt)

This is a scientific name for clinkstone See under clink

E phono- sound, and Gr lithos stone

phonology (fo nol' o ji), n The science of the sounds made by the human voice, the branch of that science that deals with the sounds of a particular language, the system of sounds in a language (F phonetique)

I'he study of phonology has helped us to find out the relationship between the different languages spoken to-day If two languages have very similar phonologies or phonetic systems, we are generally right in assuming

they were offshoots of a parent language Some people have made a close study of what may be called the mechanics of speech, and have written phonologic (fo no loj' ik,. adj), or phonological (fo no loj' ik al, adj), books, dealing with the combinations and interchanges of sounds An expert in phonology is called a phonologist (fo nol' o jist, n)
From E phono- and logy Syn Phonetics
phonometer (fo nom' e ter), n An instru-

ment for measuring the force and recording the number of sound vibrations (F phonomètre)

From E phono- and meter

phonopore (fo' no por), n A contrivance, attached to a telegraph wire, that allows a telephone conversation to be carried on and a telegraphic message sent over the line at the same time Another spelling is phonophore (fo' no for)

This device permits the free vibrations necessary for telephonic communication and, at the same time, prevents interference from the currents transmitting the telegram The usefulness of a line is greatly increased by the

addition of a phonoporic (fo no por' ik, adj) apparatus

From E phono- and Gr poros passage, way through

phonoscope (fo' no skop), n An ınstrument for testing the quality of musical strings by means of a changeable weight, an instrument that represents the vibrations of sound-waves in a visible form

From E phono- and scope



Phonography —Sir Isaac Pitman (1813-97), the inventor of a system of phonography

phonotype (fo' no tīp), n A symbol used in phonetic printing to represent a single speech sound

About 1845 Isaac Pitman and A J Ellis began to explain a system of phonetic printing, which they called phonotypy (fô' no tī pi, n) This employed twenty-three letters of the alphabet and letters of the alphabet and seventeen phonotypic (fo no tip' ik, adj), or phonotypical (fō no tip' ik àl, ad)), characters A phonotyper (fō' no tip er, n), or phonotypist (fo' no tip ist, n), is one who

uses phonetic printing, or writing, or one who advocates the use of phonotypy

From E phono- and type
phormium (for mium), n The genus of
liliaceous plants containing the New Zealand (F phormson, phormsum)

A remarkably strong fibre is obtained from New Zealand flax (*Phormium tenax*), and used for making cordage, paper, etc. Varieties of phormium are cultivated as garden plants From Gr phormos basket, the plant being used in basket-making, and L suffix -ium

phosgene (fos' jēn), n A poisonous gas called carbon oxychloride OT carbonyl

chloride by chemists (F phosgène) Phosgene was used as a poison gas during the World War It is very dangerous because it has no smell and because its action is often A little may be inhaled with no apparent ill effect, but a few days later, when a strain is placed on the heart, the victim will suddenly collapse

A very hard mineral substance, consisting approximately of equal parts of lead chloride and lead carbonate, is called phosgenite (fos' ien it, n) It is used in a number of artists'

Gr phōs light and E suffix -gen(s) phosph— This is a prefix meaning derived from or containing phosphorus Another form is phospho- (F phosph-, phospho-) From Gr phosphoros) light-bearing, from phosphate (fos' fat), n A salt of phosphosphate (fos' fat), n A salt of phosphate (fos' fat), n A salt of phosphorus (

phoric acid, (pl) such salts used as fertilizers. phosphate)

Phosphate of calcium occurs in bones and is also a mineral, phosphate of lead also occurs as a mineral, phosphate of sodium is manufactured artificially in great quantities

Just as phosphorus is necessary to the formation of many parts of the human body, it is equally essential to the proper development of plants and must be present in some form or other in all cultivated soil To supply the natural deficiency in so is that have been under cultivation for a long time, artificial manures, containing phosphorus in the form of phosphates, are now manufactured from bones and the phosphatic (fos făt'ık, adı mınerals

From E phosph and -ate

phosphene (fos' fen), n An appearance produced by pressure on the (F phosphène)

If we press our finger on our eye, on the side near the nose, we see a bright patch of light, or a phosphene, on the outer side of the This is due to the retina, or sensitive membrane of the eye, being aroused to activity by the pressure The apparent reversal is due to the fact that the eyes see all objects in a reversed position

Irregularly formed from Gr phos light and phainein to show

phosphide (fos' fid), n compound resulting from the combination of phosphorus with another element or radical phosphure)

From E phosph- and suffix -ids

phosphite (fos' ilt), n salt of phosphorous acid phosphrte)

From E phosph- and suifix -its phospho- This is a prefix meaning derived from or containing phosphorus Another

form is phosph- (which see) phospho-, phosph-)

Phosphor (fos' tor), nname used in poetry for the morning star or Lucifer, (phosphor) chemically, the element phosphorus

osphorus (F phosphore) Tennyson in "In Memoriam" (CXXI), writes of "bright Phosphor, fresher for the night" The morning star was given the name Phosphor by poets because it was the

herald of the light

In the names given to alloys of phosphorus with metals, the word phosphorus is usually shortened to phosphor. These alloys are harder and tougher than the pure metal Phosphor-bronze (n), which is used in the manufacture of machinery and big guns, is itself made from phosphor-tin (n) and phosphor-copper (n)

To impregnate or combine a substance with phosphorus is to phosphorate (fos' for āt, $v\hat{t}$) or phosphorize (fos' for $\bar{t}z, vt$) it These verbs are used chiefly in the pp

See phosphorus

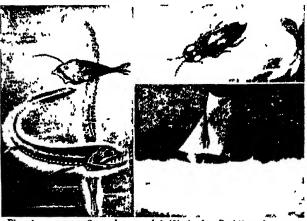
phosphoresce (tos fo res'), v: To give out a faint light without noticeable heat or wastage by burning, to shine in the darkness (F &tre phosphorescent)

diamond that has previously been exposed to a strong light and is then taken into a dark room will phosphoresce, or give off light, with greater or less brilliancy, for a long time Other things that have the property of phosphorescence (fos to res' ens, n) are phosphorus itself, some compounds of barium and calcium, as well as glow-worms, fire-flies, many fish and fungi, and decaying animal matter The light that often seems to shine on the surface of the sea at night is due to innumerable phosphorescent (fos fo res' ent, adj) organisms, so tiny that they cannot be seen with the naked eye

Phosphoretted (fos' for et ed, ad) is an alternative spelling of phosphuretted

under phosphorus

From E phosphor and -esce (L inceptive suifix phosphoric (fos for' ik), adj relating to phosphorus, derived or obtained from phosphorus, especially from phosphorus



Phosphorescence.—Some deep-sea fish (1), the fire-fly (2) and certain organisms in the sea (3) have the property of phosphorescence.

in its higher valency, phosphore scent

-(F phosphorique)
Compounds in which phosphorius is present in its higher combining power are called by chemists phosphoric. In phosphoric acid one atom of phosphorus combines with five other atoms

Substances that give off a faint light in the dark may be said to be phosphoric, but the more usual word is phosphorescent figurative sense, we might speak of the phosphoric brilliance of decay \(\cdot \) non crystallized variety of native phosphate of hme, found in Spain, is termed phosphorite (fos' for It, n).

From R phosphor and sulfix 16

phosphorize (fos' for 12), v.t fo combine or impregnate with phosphorus under phosphor

phosphoro-This is a prefix meaning of, derived from, or containing phosphorus A picture obtained by throwing a luminous

image on a phosphorescent surface is called a phosphorograph (fos' for o graf, n) or phosphorographic (fos for o graf' ik, adj) impression It lasts for only a few seconds Phosphorography (fos fo rog' ra fi, n) is mainly useful for obtaining impressions of the rays underneath the red in the spectrum. which are ordinarily invisible

An instrument that measures the duration of phosphorescence is called a phosphoroscope (fos' for o skop, n.)

Combining form of L phosphorus

phosphorous (fos' for us), adj Of or relating to phosphorus, derived or obtained from phosphorus, especially from phosphorus in its lower valency (F phosphoreux)

Compounds in which phosphorus is present in its lower combining power are called phosphorous by chemists In phosphorous acid one atom of phosphorus combines with Phosphorous acid easily three other atoms absorbs oxygen from the atmosphere and is thus converted into phosphoric acid

From E phosphorus with suffix -ous

phosphorus (fos' for us), n A yellowish-white, non-metallic element which takes fire at 95° Fahrenheit, and glows faintly at lower temperatures phosphore)

Phosphorus is only found in nature in compounds with other substances exists in most animal and vegetable tissues and juices, and is also found in many minerals and in small quantities in soils

For chemical purposes, it is separated from bones as a vapour, condensed in water, and afterwards purified into sticks Ordinary yellow cakes phosphorus is poisonous, it must not be

touched with the naked hands, and has to be kept under water because of its inflammable nature

When heated for some time, in a gas that does not act chemically upon it, yellow phosphorus can be converted into a peculiar modified form known as amorphous or 1ed phosphorous This is a red or purple powder which does not take fire unless strongly heated, it is not poisonous

If the fumes of yellow phosphorus are inhaled they cause phosphorism (fos' for 12m, n), a disease of the jaw-bone, which is also known as phosphorus necrosis (n), and is sometimes spoken of colloquially as phossy jaw (fos' i jaw, n) This disease was at one time quite common in match factories, where, day after day, the workers had to breathe the phosphuretted (fos' fur et ed, adj) air In 1908 an Act of Parliament was passed

torbidding the use of yellow phosphorus in the manufacture of matches, and cases of phossy jaw are now rare

Gr phosphoros, from phos light, pherein to Cp lucifer, which is a L translation of bear

photism ($f\bar{o}'$ tizm), n An appearance of colour or lights before the eyes

Some people experience a sensation of light or colour as an accompaniment of other sensations When we say we see red if we are very angry, we are alluding to this photism or imaginary appearance of red light that sometimes accompanies the emotion anger.

Gr phousmos illumination, from phousesm to give light

photo (fö' tö), n A photograph. pl photos (fö' töz) v t To take a photograph of; (F photo)

Colloquial abbreviation of photograph photo- A prefix which means having to do with light, caused by light, consisting of light, or having some connexion with photography Another form is phot-.

photo-) A phosphorescent bacterium which produces the greenish glow seen on stale haddocks, etc , in the dark, has been termed a photo-bacterium (fö to bäk tër' 1 um, n.)

ady) change

A process in photography that uses the colouring qualities of light to reproduce pictures and

Pottery that has been decorated by some photographic process may be described as photoceramic (fo to se răm' 1k, ad1) work A chemical change produced in a substance by the action of light may be described as a photo-chemical (fo to kem' 1 kal,

designs in their original tints is called photochromy (fö' to kröm 1, n.) This photochromatic (fö to kro mat' ik, ad) This process produces a coloured photograph called a photochrome (fo to krom, n) A photochromotype (fo to krom mo tīp, n) is a picture in colours printed by a photo-relief A device that enables an ordinary process camera to take a number of photos of moving objects at regular intervals of time is called a photochronograph (fö to kron' o graf, n) Photo-engraving (n) is a name used generally for all processes of making relief-blocks or plates that are carried out by the aid of photography.

Paper specially treated with iron salts, which render it sensitive to light, is termed photo-copy paper (n) It is used by engineers and architects for making copies of tracings

and drawings.

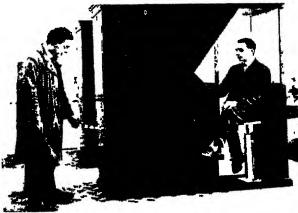


Phosphorus.—A match-making machine which dips one end of the splints into a composition containing phosphorus

A kind of paraffin oil, distilled from bituminous shale, is called photogen ($f\delta'$ to jen, n) A photogen is also a light-producing organ resembling an eye found in some of the lower animals. Any substance that produces light, or anything that is produced by the action of light, can be called photogenic ($f\delta$ to jen' ik, adj), but this word is not often used. A photoglyph ($f\delta'$ to glif, n) is the same as a photogravure (see photogravure), and photoglyphy ($f\delta'$ to glif 1, n) is the process. Combining form of Gr phis (gen phōtos) light

photograph (fo to graf), n A picture made by fixing an image of an object or objects, by means of the chemical action of light, on a film or plate coated with salts sensitive to light. vi To make a picture of in this way vi To take photographs, to come out, well or badly, in a photograph (F photographie, photographier, faire de la photographie, se photographier)

Most of us take photographs of places



Photomaton —The photomaton, a machine which produces eight photographs of a sitter, each in a different position

we visit on our holidays, and we also photograph our friends If a person is photo graphed with a disagreeable expression, we say he has photographed badly

The process of making unfading pictures in a camera by the action of light, which we now call photography (fo tog' ra fi, n), was discovered in 1839 by Louis Jacques Daguerre This process fixed the photographic (fo to graf' ik, adj) image on a silver or silver coated plate, covered with a sensitive film of iodine vapour

The exposure needed ran into many hours Nowadays the photographer (fo tog' ra fer, n), or person who takes photographs, can record a scene photographcally (fo to graf' 1k al lı, adv), that is, by means of photography, in a fraction of a second

From E photo- and -graph

photogram (fö' to gram), n A picture-photograph

This was originally only another name for a photograph. It is used to-day in the special sense of a photographic record of a telegraphic message automatically transmitted

From E photo- and -gram

photogravure (fō to gra $v\bar{u}r'$), n A method of making a plate for printing by means of a photograph and the action of acids, a plate or picture made in this way, vt To reproduce by this method (F heliogravure)

Photogravure is one method of printing with ink in which photography is used. A copper plate coated with a photographic fluid has a negative or reversed image transferred to it. Wherever the plate was not exposed to light the film is washed away, leaving the copper bare to an acid which eats into it. Every dark part of the original photograph is represented by a hollow in the plate. Prints are then taken with ink in the same way as from an etched plate. Illustra-

tions are photogravured by a photogravurist (10 to gra $v\bar{u}i'$ ist, n), that is, an artist or worker skilled in producing photo-

gravures

b photo- and k gravine engraving photolithography (io to he thog' ra h), n A method of transferring a photograph to a stone surface so that impressions may be taken by a hthographic process (k photolithographic)

In photolithography the designs are produced by laying the films on the stone surface, which is then treated with a weak acid solution and inked. A photolithograph (fo to lith' o graf, n) is a lithographic print made by this process.

from E photo- and lithography

photomaton (io tom' à ton),

n' A machine which automatically takes a senes of photographs in different positions when a com

is dropped into a slot.

The photomaton produces a series of photographs of a sitter on a strip of paper.

in the course of a few minutes

E photo- and -naton (coined on analogy of automaton), from Gr memāa perfect of maem to strive, press

photomechanical (fö tö me kän'ı kai) adj Combining photography and a me chanical process. (F. photomecanique)

Photography is sometimes used in combination with etching or engraving in the production of plates for illustrations in books such a process is called a photomechanical process

From E photo- and mechanical

photometer (io tom' e ter), n. Any matrument for measuring the strength of light, or for comparing the relative strength of different lights. (F. photomètre.)

The strength of the light given by a lamp or flame can be measured with a device called a photometer In most photometric (fō tỏ met'rik, adj) or photometrical (fo to met'rik al, adj) methods the light to be tested is compared with that given by a standard candle, or a gas flame of known intensity Photometry (fo tom'e tri, n) is the branch of mechanics dealing with measurements of the intensity of light

From E photo- and meter

photomicrograph (fo to mi' kro graf), nAn enlarged photograph of a very small (F microphotographie, photomicro object

graphie 1

Scientific books dealing with microscopic organisms are sometimes illustrated by re productions of photomicrographs The pro cess of taking such photographs is called photomicrography (fö to mi krog' rå fi, n) This is the reverse of microphotography A person who makes photomicrographs is a photomicrographer (fö to mī krog' ra fer, n)

From E photo-, micro- and graph . cp micro

photography

photophobia (fō to fō' bi a), n The shrinking from light, as a symptom of optical diseases (F

photophobie)

The dread of light, known to doctors as photophobia, is some times accompanied by photophobic (fō to fob' ik, adi) pains person affected with photophobia is said to be photophobic.

From E photo- and phobia

photophone (fô' to ton), n An apparatus for the transmission of sound-waves along a beam of light photophone)

A form of photophone was invented in 1880 by A Graham Bell, one of the pioneers of modern telephony In this device the transmitted sound were re vibrations ceived and reproduced at a distance by means of a sensitive selenium cell

From E photo- and suffix phone

photo-process (fo to pro' ses), n. printing any method of preparing surfaces

for the printing of photographs

There are many different kinds of photo-One method, in which the surface process of a plate is bitten away with acid, leaving a photographic image on it standing

up in relief, is called photorelief (fo to re lef', n).

From E photo- and process

photosculpture (fo' to skulp chur), n A process of sculpturing objects mechanically with the guidance of specially prepared photographs, a method of shaping clay by means of outlines obtained from photographs taken simultaneously from all sides of an object to be reproduced (F photosculpture)

Carvings, in relief or intaglio, can be made by means of photosculpture, on wood, ivory, and alabaster The photograph is used to guide a mechanical drill, which cuts the material to varying depths shown on the photograph by curving lines

From E photo- and sculpture

photosphere (fö' to sfer), n glowing envelope surrounding the sun or a star, a radiant orb (F. photosphère)

The photosphere of the sun, the only part of the sun visible to the eye, appears as an envelope of luminous clouds, from which light and heat are radiated. The photospheric (fo to sfer' ik, ad)) rays bring us what we call daylight, and warmth

In a figurative sense an author might write of the photosphere of romance surround-

ing some legendary hero

From E photo- and sphere

phototelegraph (fo to tel' e graf), n An apparatus transmitting writing, photographs, etc , by the power of telegraphy.

From E photo- and 'elegraph

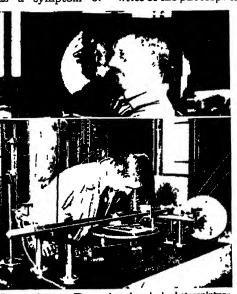
phototelescope (fô to tel' e skop), n telescope combined with a camera, used for photographing stars, etc

From E photo- and /elescope

phototype (fo' to tīp), n A printing-plate made by any process using photography. (F. photophotography. typie, helrotypie.)

Phototypes are made in various ways The special process of phototypy (fo' to tip 1,

n), or phototypography (fō to ti pog' ra fi, n) used in producing subjects in pure black and white is called photozincography (fo to zing kog' ra fi, n) In this method, a photograph of the subject is made on a zinc plate, which is afterwards bitten away with acid wherever it is not protected by the image. The image therefore, stands out from the plate, and



Photosculpture —The machine by which photosculpture is produced, and (top) a portrait of the inventor, showing the spiral groove which the graver or drill follows

a print, named a photozincograph (fō to zing' ko graf, n), can be made from it, as

from ordinary printing type.

From E photo and type
phrase (frāz), n A few words expressing a single idea or forming a separate part of a sentence, a word-group that can be treated grammatically as a single word, diction or style of expression, an idiomatic or pithy expression, a short passage of a melody vt To express in words, to style v: To employ phrases (F phrase, diction, locution, période, exprimer, nommer)

In grammar, one of the commonest kinds of phrases is the adverbial phrase, a little group of words which has the force of an adverb A Biblical phrase is an expression taken from the Bible, or one couched in language like that of the Bible II we say that a speaker used happy phrases we mean that his diction, or manner of speaking, suited his subject But if we say that his speech was mere phrases, we mean that he used hackneyed expressions that had no life or meaning

Slang phrases usually express an idea in a When we write pithy and concise way essays and compositions, we should phrase them clearly and simply, avoiding all artificial language A lawyer's letter is phrased

in legal terms

A person who uses high-sounding words that have little meaning is

sometimes called a phrasemonger (n) A phraser (frāz' er, n) is anyone who makes phrases A person who is very fluent or glib with words is ironically said to be a good phraser A phrasebook (n) is a book that explains or translates idioms and figures of speech peculiar to a language for the benefit of foreigners

Most authors have their own particular style or method of arranging words to express their ideas Thischoice of words or manner of expression is their phraseology (frāz e ol' o ji, n) Some writers have phrase-ological (frāze oloj'ik al, ad)) peculiarities that enable us

to recognize their unsigned work. A person speaks or writes phraseologically (fraz e o loj'ık al lı, adv) if he or she uses studied or peculiar phrases

A writer who takes great pride in expressing himself in graceful and elegant phrascology is a phraseologist (fraz e ol'o jist, n) A person who delights in using peculiar or artificial expressions is also called a phraseologist

A symbol used in shorthand to represent an entire phrase is called a phraseogram (frāz' e o grām, n), the phrase thus represented being called a phraseograph (frāz' e o grāf, n) In English grammar any adjective or adverb may be either a single word or phrasal (fraz' al, adj), that is, it may consist of a group of words Phrasing (fraz' ing, n) may mean the grouping and accentuation of notes in a melody, or the rendering of a musical phrase Sometimes, though very rarely, it is used of literary style instead of the more usual word phraseology

L and Gr phrasis tell, utterance, speech, from phrasem to declare

phratry (frā' tri), n In anciert Greece, a group of several families united, generally for religious, but sometimes for political, purposes, in Athens, each of the three subdivisions of a tribe, a similar institution found among primitive peoples (F phratrie)

The phratry was one of the carliest of Greek religious institutions, it was a small brotherhood that met for the worship of a common ancestor. A man who did not belong to a phratry was considered an outcast

In Athens of the seventh century BC, the phratry had become a social and political The members were no longer united by ties of blood, but were families inhabiting adjoining lands. Fach phiatry chose a derty to take the place of a common ancestor, and the three adjoining phratrics were formed artificially into a tribe Phratric

(ita' trik, ad)) institutions exist to-day among some of the North American Indian and Austraban tribes

brom Go phratica, phrater clansman See brother

phrenetic (ire net' ik), Affected with violent excitement or emotion, especially with regard to religious questions, fanatical n A fanatical person (F. frénctique, inragé, fanatique, fanatique)

When the Puritans of the seventeenth century destroved a number of beautiful religious images and pictures, they were guilty of phrenetic acts Originally phrenetic meant delinous or atter of French insane. In these days do tors may speak of brain-fever, especially when it is accompanied by wild

raving talk, as phrenitis (fre nI' tis, n) A person who is suffering from brain-fever, or a fit of delirium may be said to be phrenetic

frenglique, through L. from Late Gr phrenitikos (= (n phrenitikos) frenzied, phren (ncc phren-a) midritt, mind wits -its sullix denoting inflammation, and adj suffix -thos See frenzy Francic 14 a doublet

phrenic (fren' ik), adj Of or relating to the diaphragm n A nerve that passedown each side of the body to the diaphragm (F phrimque)



hraseology - Montaigne Phraseology — Montale 92), a famous master phraseology

An instrument that is employed for registering the expansion of the diaphragm in breathing is called a phrenograph (fren' o

From Gr phren midriff, and E suffix -1c

phrenology (fre nol' o pl), n The study of the shape of the skull by means of which it is believed by some that the mental faculties and affections can be determined

phrénologie) Phrenology was founded on the connexion between the mind and the brain phrenologist (fre nol' o jist, n) holds that each part of the brain governs some definite quality of mind or character By feeling the formation of the skull he claims to be able to tell whether that quality is or is not well developed

35 12

Phreno.ogy — Diagram of the phrenological organs
1, Individuality 2, Eventuality 3, Comparison
4, Human nature 5, Benevolence 6, Veneration
7, Firmness 8, Self-esteem 9, Concentration
10, Love of home 11, Parental love 12,
16, Locality 17, Causality 18, Agreeableness
19, Imitation 20, Spirituality 21, Hope. 22,
Conscientiousness 23, Love of praise 24, Friendchip 25, Colour 26, Order 27, Inne 26,
Mirthfulness 29, Ideality 30, Sublimity 31,
Cautiousness 32, Language 33, Calculation
34, Tune. 35, Constructiveness. 36, Acquisitiveness 37, Secretiveness. 36, Acquisitiveness 37, Secretiveness 38, Combativeness 39,
Conjugality 40, Love of eating 41, Destructiveness 42, Love of life.

The judging of character and capability phrenologically (fren o loj' ik al li, adv) is still regarded as possible by many, and the phrenological (from o loj'ık al, adj) expert of to-day is not without a goodly number of Llients

from Gr phrēn (gen phrēn-os) mind under standing and E suitix -logy phrontistery (from tis ter i), n A place

for study, thought and meditation, a thinking shop "

In its Greek form this jocular term was invented by the comic dramatist, Aristophanes, to ridicule the school of Socrates

From Gr phronissiërson place for meditation, phrontizein to reflect, ponder

Phrygian (frij' i an), adj Of or relating to the ancient kingdom in Asia Minor known to the ancient Greeks as Phrygia

of the people of this country (F phrygien)
The kingdom of Phrygia was probably
founded in the twelfth century BC by immigrants from Thrace It ceased to exist when Cyrus and his Persians Croesus, its last king, about 546 B C

The cap of liberty, or Phrygian cap (n), was modelled on the head-dress of the Phrygian A scale that was employed by the Greeks for martial music was called the Phrygian mode (n), and in the Middle Ages the same name was used for an ecclesiastical scale

From Gr Phryges Phrygians in Phrygian "freemen"

phthisis (tī' sıs , thī' sıs , tthī' sıs), n wasting disease, especially pulmonary phthisis or consumption (F phtisie, tuberculose, pulmonaire)

The name phthisis used to be applied to any wasting disease, but it is now usually restricted to lung disease Phthisis is one of the most widespread of all diseases Research in the study of phthisis, or phthisiology (tiz i ol' o ji, n), is now being carried on in most European countries.

L and Gr = consumption, decay, from Gr

phthinein to waste away, decay phylactery (fi lak' te ri), n A small eather box containing slips of parchment on which Hebrew texts are written, any sort of mascot worn with the idea that it prevents sickness or danger, any formal religious observance, a chest of relics, in art, a scroll inscribed with the words a (F phyloctère) person is saying

Phylacteries are worn by Jewish men on the forehead and left arm during prayer and meditation except on the Sabbath custom is a literal observation of a command Christ reof Moses (Deuteronomy x1, 18) buked the Jews of His own day for displaying their phylacteries ostentatiously (St Matthew xx111, 5)

From Gr phylakterion amulet, from phylassein to guard, watch over

phyletic (fi let' ik), adj Relating Relating to a

phylétique)
The researches of Charles Darwin (1809-1882) and the publication of his "Origin of Species," led zoologists to classify animals naturally, the system adopted being in the form of a genealogical tree, with a main stem

and many divergent phyla or branches
From Gr phyletekes, from phyletes tribesman, phylë tribe

A prefix derived from Greek phyllophyllon, leaf, and meaning relating to a leaf or leaves (F phyllo-)

The abnormal production of leaves by a plant, in unusual numbers, or in unusual places, is called phyllomania (fil ò mā' ni a, This is in most cases the result of too rich a soil

The term phyllophagan (fi lof' a gan, *), or leaf-eater, is applied to a group of insects, allied to bees and wasps, known as saw-flies. They possess tiny, saw-like jaws with which they cut pieces out of the leaves, and are called phyllophagous (fi lof' a gus, adj), or leaf-eating, insects

A phyllopod (fil' o pod, n) is a shrimp-like crustacean with four or more pairs of

flattened leaf-like legs

The word phyllotaxis (fil o taks' is, n) is a botancial term for the arrangement of leaves on a plant. It is very interesting to observe these variations. In some plants the leaves are opposite one another, but in most they are spirally arranged.

The phylloxera (fil ok ser' a, n) is one of the aphides, or plant-lice, tiny insects which infest many plants. The grape-louse, as the phylloxera is also called, is most destructive

to vines, and did so much damage in France that the government offered a large sum of money as a reward for an effective remedy against the pest. The eggs are deposited beneath the bark of the vine, and the larvae attack the leaves and roots of the plant. Galls form on the roots, and the plant becomes deformed and dies

phylo- A prefix used in biology, meaning relating to a primary group or phylum

The origin of species of animals or plants, and the study of this, are called phylogeny (file) em, n), and the evolution of a species, type, or group, or the history of this, is called its phylogenesis (file) jen'e sis, n) Phylogeny also denotes the evolution of a race or tribe, as opposed to ontogeny, or the evolution of the individual

The term phylum (fi' lum, n), as used by biologists, denotes a primary group of animals or plants, regarded as having structural similarities and a

common ancestry The plural is phyla (fi' la) The vertebrate animals form a phylum, so do the flowering plants It is believed that all the species in a phylum can be

traced back to one ancestral type

Any details in the form or habits of animals and plants which give clues as to their descent are called phylogenetic (fi lo je net'ik, adj), or phylogenic (fi lo jen'ik, adj) Species are grouped and classified phylogenetically (fi lo je net'ik al li, adv), that is to say, according to the principles of phylogeny

Through L from Gr phylon race, stock, class physalite (fi' sa lit), n Pyrophysalite, a greenish-white variety of topaz See pyrophysalite

physic (fiz' ik), n The healing art, the science of medicine, the medical profession, medicine, a purge, (pl) the group of sciences which deals generally with matter and energy, excluding biology and chemistry vt To give medicine to, to dose pt and pp physicked (fiz' ikt) (F médecine, purgation, physique, médicamenter, soigner)

The art or science of healing is divided into, physic, or medicine, and surgery One who especially practises the former is called a physician (fi zish' an, n), although doctors, before they are registered and allowed to practise, are required to show a proper proficiency in, and knowledge of, both medicine and surgery

Medicine is colloquially termed physic, and a patient who takes his medicine is said to be physicked. A physicky (fir' 1 ki, adi) taste or odour is one resembling that of medicine. The collective name of physics is applied

to the group of sciences treating of the laws and properties of matter, especially as affected by energy. Physics includes mechanics, dynamics, heat, light, sound, magnetism, electricity, etc. Biology, or the science of hving matter, and chemistry, which treats of special kinds of matter, are not included in the group, but are considered separately. The science of physics can be divided broadly into two branches, namely, mathematical physics and laboratory physics.

One learned in physics is a physicist (iiz' i sist, n), a name also given to an upholder of physicism (iiz' i sizm, n), which is the theory that life has a physical (iiz' i kal, adj) and material origin, and not a spiritual one. One who holds contrary views is called a vitalist.

We use the word physical of things that are material and not spiritual, of matters

relating to the science of physics, and of things that are obvious to our physical or bodily senses. Anything that is physically (fiz' ik al. li, adv.) impossible is impossible for some real or material reason. For instance, it is a physical impossibility for a person to be in two places at one and the same time, or to be both asleep and awake simultaneously. In another sense we speak of football as a form of physical, or bodily, exercise It is very necessary for people to breathe fresh air, eat pure food, and take sufficient exercise to keep physically fit, that is, sound and healthy

The physical drill (n) which now forms part of the routine of most schools, is a series of movements of the body and limbs intended



Physician —Aesculapius, described by Homer as the "blamelese physician"

to develop the body and improve the health It is distinguished from military drill, which consists of the movements necessary for the mandeuvring of troops in an orderly In some kinds of physical drill manner clubs and dumb-bells are used, and the

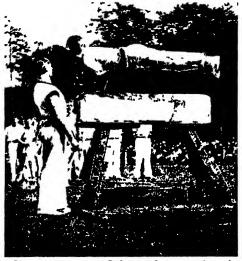
exercises are accompanied by music hysical training (n), which has the same object, has a wider scope, and includes gymnastics, running, and games of certain kinds



Physical training.—Royal Naval instructor's badge

The prefix phy-sico-, meaning physical, is used in the formation of scientific words A physicogeographical (fiz i kō jē o grăf' ik al, adj) study of a country is one concerned with its physical features, such as mountains, minerals, winds, climate, etc

From Gr physikā (tekhnā aft), adj physis nature, from physin to produce from



Physical training — Cadets undergoing physical training at the Nautical College, Pangbourne

physio- A prefix meaning relating to

nature, or natural (F physio-

The political doctrine called physiocracy itz 1 ok' ra si, n) was advanced by several French thinkers of the eighteenth century A supporter of this doctrine was a physiocrat (fiz' 1 o krāt, n) The physiocrats, chief among whom was François Quesnay (1694-1774), held there was a natural order inherent in society by which it should be governed They contended that every person should be allowed to make what he could out of his own labour, and should be interfered with by the state as little as possible

According to the physiocratic (fiz 1 o krāt' ik, adj) theory, productive industry and, therefore, the source of all wealth, was agriculture, in which was included mining All other industries merely altered the form of what the agriculturist produced, and were merely engaged in moving or selling it. Therefore, said the physiocrats, all national revenue ought to come from a tax on land, the source and origin of wealth

The vital functions of the body are those on which life depends, such as digestion, breathing, the circulation of the blood, etc The manner in which these have evolved, or the history of this development, is called physiogeny (fiziol'e ni, n) Even as animals have changed in bodily form, so they also have undergone physiogenic (fiz 1 o jen' 1k, adj) changes, the functioning of the vital processes being adapted to altered conditions of environment

physiognomy (fiz 1 on' o m1, fiz 1 og' no m1), n The art of reading character from the face, the face itself, especially as an index of the character, cast of countenance, (F physiognomonie, physionoappearance

In the reign of George II people who protessed to tell character by physiognomy were punished by whipping and imprisonment In those days the physiognomist (fiz 1 on 0 mist, fiz 1 og no mist, n) met with little encouragement. Now there is a scientific aspect to the physiognomic (fiz 1 o nom'ık, fiz 1 og nom' ik, adj) or physiognomical (fiz 1 o nom' ik al, fiz 1 og nom' ik al, adj) study of mankind

Criminologists have stated that persons with criminal tendencies can be classified physiognomically (fiz 1 o nom' 1 kal li, fiz 1 og nom' ik al li, adv), by a certain similarity In a figurative sense, we someof teature times speak of the configuration of a landscape, or the outward appearance of a

country as its physiognomy.

ME fisnomye from LL phisonomia, Gr
physiognomonia, physio-combining form of
physis nature, parts, outward appearance, and gnomon interpreter, judge, from gnome judgment
Syn Appearance, countenance, face

physiography (fiz' 1 og' ra fi), n. The scientific study and description of the natural features of the earth's surface, and the causes by which these have been modified, physical

geography (F physiographis)
Physiography treats of the distribution of sea and land, the earth's configuration, its mountains, rivers, seas, islands, lakes, and capes, and the causes which have brought

these into being

With the aid of other related sciences the physiographer (fiz 1 og' rå fer, n) endeavours to describe and explain the formation of rivers and mountains, and other natural features, he also studies such matters as the succession of the seasons, and the causes and effects of climatic variations, the effect of earthquakes, volcanic eruptions, etc Yet another side of the physiographic (fiz 1 o graf' ik, adj) or physiographical (fiz 1 o graf' ik al, adj) science is the discussion and study of the migrations of animals and

From E physio- and suffix -graphy



Physiography —An impressive view of Fujiyama. It is one of the earth's natural features, the study of which is called physiography

physiolatry (fiz 1 ol' a tri), n The worship of the forces of Nature, especially by primi-

of the forces of Nature, tive peoples (F physiolatrie)

From E physio- and suffix -latry

The branch physiology (fiz 1 ol' o ji), n The branch of biology that deals with the properties and

functions of living organisms

It is through the science of physiology that we learn of the bodily processes which keep us alive and active Physiologic (fiz i o loj' ik, adj), or, as it is more often called physiological (fiz i o loj' ik al, adj) research has revealed that our bodies are composed of tiny cells which are constantly wasting away and being replaced by new ones

Food and oxygen are necessary for this rebuilding process Physiology deals with the ways in which our organs absorb or utilize the food we cat and the air we breathe

Whereas the anatomist is concerned with the structure of organs, the physiologist (fiz 1 ol' o jist, n) deals with their functions Plants, as well as animals, are studied physiologically (fiz 1 o loj' ik al li, adv), plant physiology being a department of botany From E physio- and suffix -logy

physique (fi zēk'), n. Bodily build and physical constitution (F physique)

We speak of a well-built and healthy person as having a fine physique, and of an ill-nourished, under-developed one as possessing poor physique

Plenty of fresh air and a proper amount of exercise conduce to the fit and proper development of muscles and limbs, and so to the building up of a sound physique

Fr from G: physikos natural See physic

physitheism (fiz: the zzm), n The defication and worship of the powers of Nature (F physiolatric)

Peoples as different from each other as the ancient Norsemen, Red Indians, Greeks, and Celts have regarded as gods or supernatural beings the forces of nature, or their Alexander Pope wrote manifestations

Lo, the poor Indian! whose untutor'd mind Sees God in clouds, or hears him in the wind

The term physiurgic (fiz i er jik, adj.) has been used to describe that which is regarded as being produced, or effected entirely by

From Gr physis nature and E suffix -theism

A piefix derived from Greek phytophyton, plant, meaning pertaining to p ants (F phyto-)

Either the term phytogenesis (fi to jen' e sis, n), or that of phytogeny (if toj' è ni, n) is used to denote the origin and development of plant life, as well as the history of (F phyto-) these processes

The name of phytogeography (it to jo og' ra fi, n) is given to the branch of science which studies the geographical distribution of plants Botany, or the scientific study of plants, has been called phytology (in tol' o μ , fit of α μ , n), but this word is very seldom used

Many different kinds of insects are phytophagous (fi tof' a gus, n), that is, they live on plants, or are plant-cating aphis which infests rose-trees is such an insect, spending its life sucking the sap out

 of young shoots
 The form and construction of plants is examined by phytotomy (if tot'o mi, n), that is, the cutting up or dissecting of plants, which are subsequently examined under the micro

SCODE

(F physio-

The name of phytozoon (fi to $z\tilde{\alpha}'$ on, n) or, as it is more often called, zoophy to, is applied to any one of a group of invertebrate animals much like plants in form. The seaanemones, corals, and sponges belong to the phytozoa (fi to 20' a, n pl)

pi [i | (pi), n The Greek letter m, p pr)

Pi, in mathematics, represents the number of times the diameter of a circle is contained in its circumference. As nearly as it can be expressed, this number is 3 14150265, or, roughly, three and one-seventh

pi [2] (pi) This is another spelling of pie See pie [3].

p1a (pč' a), n A Polynesian heib, Tacca pinnatifida, from which a kind of arrow-root is obtained

The genus Tacca are mostly found in tropical America The pia plant grows in the South Sea islands, and is cultivated for its fleshy tubers, from which the arrow-root is prepared This and related species are sometimes grown in England as bot-house plants

Hawanan name piacular (pī ăk' ū lar), adı Making atonement, requiring atonement, sınful (F praculaire, expiatoire, coupable)

The Crucifixion is termed a piacular sacrifice, because it was made as an atonement for the sins of the world We may speak of an offence being piacular if it is so wicked as to demand a special act of expiation or atonement A crime of violence perpetrated in a sacred building would be an example

From L pravulars from pravulum expiratory offering, from prave to propitiate, from prus devout See pious

praffe (pyaf), v: To trot slowly (of This movement 72 (F praffer, mouvement du cheval qui piaffe)

A horse plaffes, or moves at the plaffer (pyaf' er, n), when it proceeds slowly by placing on the ground, at the same time, the near fore leg and off hind leg, and then, in front of these, the off fore leg and near A plaffer, therefore, is really a hind leg slow trotting motion

praffer, origin obscure but possibly onomatopoeic, as it also refers to the stamping of a restless steed

pia mater (pī' a mā' ter), n A delicate membrane which clothes the brain and

spinal cord (F pie-mère)

The pia mater is the innermost of the three membranes or meninges, which protect the delicate tissue of the brain It is a very thin and complicated transparent fabric, and follows all the many twistings and grooves of the brain's surface This name was sometimes used for the brain itself

L = devoted mother, really a L L mistrans_ lation of Arabic umm raqlqah thin mother

pianette (pë a net'), n A small plano, a plano with a reduced range of notes Another form is pianino (pë a në' nö) pianino)

The name of planette was particularly applied to a small piano which became popular in England about the middle of the nineteenth century

From E prano and dim suffix ette

piano [i] (pya' nō), adj In music, soft adv Sottly n A passage or group of notes played softly (F douce, doux, doucement)

In music, the need for a piano tone or delivery is often indicated by the abbreviation p A passage is often repeated plane, in order to give the effect of an echo. The sign pp, meaning that the sounds produced should be very soft, is an abbreviation of pianissimo (pē a nis' i mō, adj) Composers who require a still softer tone, indicate this

by ppp, and even pppp Sometimes there is a sudden pianissimo (n), or very quiet passage of music, after a fortissimo, or very loud part Ital from L *plānus* flat

piano [2] (pë ăn' δ , pya' n δ), n A musical instrument with a keyboard operating hammers that produce tones by Another form is striking wire strings pianoforte (pya nō fōr' tā, pē ăn' o fōrt) (F piano, pianoforte, forte-piano)



t —Mark Hambourg, the celebrated psanist, playing the psano in his London home

The piano or, in full, the pianoforte, is capable of producing loud or soft sounds, according as the planist (pe^* a nist, pi and ist, n) strikes the keys gently or firmly It is for this reason that the instrument is called a pianoforte, for piano is an Italian word meaning soft, and forte means loud

There are many types of planos An upright piano (n) is one with an upright case a cottage piano (n) is a small form of this with a restricted compass. A grand piano (n) has a large, hori_ontal, harpshaped case, and produces greater volume of tone, the boudoir piano (n) is a small An arrangement of the variety of this orchestral accompaniments of a choral or operatic work for performance on the piano is termed a pianoforte score (n) piano-organ (n) is a form of barrel-organ, and is sometimes called a street-piano (n)

The pneumatic device called a pianoplayer (n) is an apparatus for playing a plano mechanically One form, resembling a small harmonium, is known as a planola (pē an ō' la, n) The power is supplied by means of treadles worked by the feet, and a perforated roll of paper causes the

apparatus to apply its mechanical fingers to the required notes Sometimes the playing device is built in the case of the piano, which

is then known as a player-piano (n)

Pianism (pē' an izm, pi ăn' izm, n) is the art of playing the piano, especially as regards technique A composition that is written m a style well suited for execution on the piano is said to be pianistic (pē'a nis' tik, adj) A great pianist can be said to have won pianistic honours

The strings of a piano consist of lengths of piano-wire (n), which is a hardened and tempered steel wire of great strength can stand three times the strain of soft steel wire, and is probably the strongest of all manufactured articles Piano wire is used for sounding in deep water, and for flying

large kites at great heights

Ital, from piano e forte, soft and strong piassaba (pë a sa' ba), n A strong, woody fibre obtained from certain South American palms Another spelling is piassava

(pē a sa' va)

Two varieties of palm, whose scientific names are Leopoldina Prassaba and Attalea funifera, yield piassaba That obtained from the former is used for the bristles of brooms and brushes From the second plant comes a coarser kind of piassaba The fruit of this palm is widely used in turnery for making small articles

Port from native Brazilian piaçaba palm fibre piastre (pi ăs' ter), n The

piastre (pi ăs' ter), n Spanish silver peso or silver dollar, worth about four shillings and twopence, a small Turkish com, the hundredth part of a Turkish pound, and nominally worth twopence farthing, an Egyptian coin of similar value Another spelling is plaster (pl as'

ter). (F prastre)
The Egyptian and Turkish plastres are divided into paras F from Ital prastra thin metal platefrom Gi emplastron See plaster

piazza (pi az'a, pi at'sa), The market-place of an Italian town, any square or open space surrounded by buildings, a parade ground place, prassa)

The marble-paved piazza of St Mark is in the centre of Venice, and is the most famous of all piazzas In London, Covent

Garden, which was laid out by Inigo Jones, was a true piazza, or open, public square, bounded by buildings The arcades on its north and east sides were a fashionable promenade in the seventeenth century and were called the Covent Garden Piazzas This wrong use of the word, in the sense of an arched walk, is still sometimes heard, and in America the veranda of a house is sometimes called a piazza

Ital piassa, L platea See place

pibroch (pč' brokh), n A series of varlations for the Scottish hagpipe (F pibroch)

The pibroch is an elaborate art form, clear and regular in its construction. It is based on a single tune which is varied and embroidered, generally with increasing com-plexity in the ten sections that follow Slow plexity, in the ten sections that follow versions of the theme are sometimes included. and each section is repeated three times ? The pibroch is generally of a stirring, martial character, although some pibrochs are It is not so often heard in England as the shorter pipe compositions, such as reels. The bagpipe has been mistakenly described as a pibroch

Gaelic probarreachd from probair piper

pica [1] (pi' ka), n A size of printing type, a standard of measurement in print-

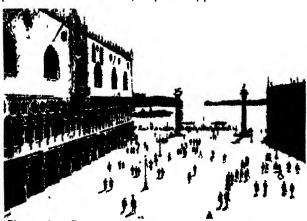
(F cicero, douze)

Pica is twelve-point, and is the largest type ordinarily used in the printing of books The pica has long been the printers' standard unit of measurement, six lines of it being an inch in depth. The length of a column in this dictionary is eight inches but to the printer it is forty-eight picas, or cms pica-LI originally a table of rules for movable teasts, but the origin is doubtful. See pie [3]

pica [2] (pi' ka), n I he lagomys, a small tailless rodent resembling the guinca-pig (See lagomys) Another spelling is pika

(pī ka)

brom Tunguse (Siberian) picka



Plazza -A small prazza in Venice mall plazza in Venice To the left is the Dogo's Palace, and in the background the Grand (anal

picador (pik' a dor), n 1 mounted bull-fighter who provokes the bull with a (1 puador)

In Spain, where bullfights are still a popular entertainment, the picadors start the light by riding at the bull on horseback and goading it to fury with their pikes. The horses are often killed, although they are now protected, according to law, with padded coats. The picadors take part only in the first stage of the light, and are followed

by men who further enrage and tire the animal by implanting thin banderillas, or darts, in its neck

Span from picar to stab, prick

picamar (pik' a mar), n An oily, transparent liquid with a bitter taste, obtained by distilling wood-tar (F picamare) From L pix (acc pic-em) pitch and amārus

picaroon (pile a roon'), n A rogue, a robber or brigand, a pirate, a small pirate-ship v: To act as a pirate or brigand

(F picaro aventurier, pirale)

The word picaroon was employed to denote rascals who endeavoured to enrich themselves by trickery Consequently, those novels which have rogues as heroes generally written in a comic vein—came to be known as picaresque (pik a resk', adj) novels Le Sage's "Gil Blas," Fielding's Jonathan Wild," Thackeray's "Barry Lyndon," and Morier's "Hajji Baba" are This style of fiction famous examples originated in Spain when it was a land of adventures

Span picaron augmentative of picaro rogue picavune (pik a voon), n The halfpicayune (pik a yoon'), n real, a small silver coin formerly used in the old Spanish colonies of North America, and equivalent to six and a quarter cents picaillon)

In the United States a five-cent piece, or other small coin, is sometimes called a picayune, and the word is also used coniemptuously to describe anything mean or

trilling

An old term in Louisiana and Florida from

Provençal picaioun

piccalilli (pik' a lil i), n A pickle made of regetables which are cut small and boiled in tinegar with very hot spices

Origin unknown, probably a fanciful variant of

prukle

piccaninny (pik' a nin i), n A small negro or coloured child ady Very small, A small Another spelling is pickaninny (pik' a baby

nın ı)

In America a piccaninny is a negro child In South Africa little Kafirs, Hottentots, or other natives are called piccaninnies, and in Australia the term is used of the babies of the aborigines

W Indian negro dim of Span pequeño little piccolo (pik' o lō), n A small, flute-like instrument with a pitch eight notes above that of the flute (F piccolo, flageolette)

In orchestration the piccolo is used in

rapid and lively passages for brightening the tone colour of the music Its upper notes are extremely shrill

Ital == little

The quarter-anna piece **pice** (pis), nof India

The pice is a copper coin roughly worth a farthing, sixty-four make one rupee From Hindustani parsa

pichiciago (pich is i ā' gō), n A small colentate South American animal allied to the armadillo

The pichiciago is only five inches long. It has white fur underneath, and its back is covered with pink scales on thin bony plates. which form a flexible shield and are attached only along the line of the backbone Owing to its colour this animal has been called the pink fairy armadillo The hinder end of the pichiciago is cut off abruptly, hence its scientific name Chlamydophorus truncatus Its eyes are almost concealed by hair, but it is not blind, as its Spanish name suggests

From Span pichiciego, probably from native pichey armadillo and Span ciego blind



Pick. - A girl picking bluebells in a delightful wood in Surrey

pick [1] (pik), v t To break, dent, open, pierce, or strike at with a pointed instrument, to remove matter lodged in a place with such an instrument, to clean thus, or with the teeth or fingers, make (a hole) in this way, to rem to remove flesh from (a bone or carcass), to pluck or gather (fruit, flowers, etc.), to choose, to select carefully, to take with the bill (of birds), to contrive to make (a quarrel), to steal the contents of (a pocket), to open (a lock) with an instrument instead of with a key, to pull asunder v: To strike at with a pointed instrument, to peck at, to eat in small bites, to choose carefully, to pilfer n Selection, the best (F piquer, percent éplucher, curer, cueillir, choisir, picoter chercher, vider, crocheter, mettre en morceaux. béqueter, choisir, fleur)

After a chicken has been carved we are sometimes allowed to pick a leg or wing, that is, to remove and eat the meat remaining Birds pick grain when they take it on it up in their bills Some people pick or probe their teeth with a toothpick, but to do this at table or in public is not considered good manners In a figurative sense, we speak of picking holes in a person when we find fault

PICK-A-BACK

with him, but in a literal sense, to pick a hole is to make one with a sharp instrument

or with one's fingers

A careful speaker is said to pick his words, that is, to choose them deliberately. We pick quarrels by finding occasion for them Convicts used to pick oakum by tearing it apart. To pick a lock is to open it by some means without a proper key. An instrument for opening a lock without a key may be called a picklock (n), which also means a thief who opens doors by picking the locks. One who picks pockets—that is, steals from other people's pockets—is called a pickpocket (n). Unfortunately there is always a danger of having one's pocket picked in crowded public places

When we are offered the choice between several articles, we are allowed to take our pick. No boy would think of giving away the pick of his stamp collection—that is, the very best part of it, unless he had decided to give

up collecting stamps

A blackbird picks out, or removes, a snail from its shell. At a sale we pick out, or select, the articles we wish or would like to buy. By means of a telescope we are able to pick out, or distinguish, distant ships. A blue dress whose colour is relieved by touches of red is said to be picked out with red, perhaps it also has a pattern on it, picked out, or marked out, in red. When we are perplexed by a passage in a book, we may say that we are unable to pick out, or make out, its meaning. Some people who have not learned to play the pianoforte are yet able to pick out, or play very simply by ear, any tune they may have heard.

To pick to pieces means either to tear apart or to criticize hostilely, to pick and choose is to select over-carefully. A support endeavours to pick off individual opponents by aiming carefully and deliberately at each one in turn. To pick off fruit is to detach it from the tree on which it grows

A tram stops at certain points to pick up passengers, or enable them to enter After a fall we pick ourselves up, or raise ourselves. To pick up an article is to take it up in one's hands, or else to obtain it cheaply or by chance. We pick up information when we gather it bit by bit, and we pick up, or regain, health or energy by taking a pick-me-up (n), or tonic. Some workmen pick up, or gain, a hivelihood by doing odd jobs. A dog that is able to acquire tricks is said to pick them up. To pick up an acquaintance with a person is to make his acquaintance, or become friendly with him in an entirely casual or accidental way. A navvy picks up the surface of a road by breaking it with his pick (see pick [2])

A pick-up (n) may be either the act of picking-up, especially of a ball in cricket, or the ball, etc. that is picked up. A well-fielded ball at cricket is described as a good

pick-up

Men who are chosen because of their special ability or suitability for some task or duty are described as picked (pikt, adj) men, but picked flowers are those that have been gathered by a picker (pik' cr, n) We often qualify this word with the name of the object picked, as in hop-picker, ragpicker. The pickings (pik' ingz, n pl) of a meal are the odds and ends left over, such as are given to animals. Fickings also mean things that are picked up casually, or things picked up when no one is looking—pilferings. A dishonest person is said to live by picking and stealing

ME pikken, piken, akin to pike and probably F piquer to pick Syn v Choose, cull, gather,

pluck, select

pick [2] (pik), n A tool with a long, usually curved, iron head, with a point at one end, and a chisel-edge or point at the other, fitted in the middle at right angles to a wooden shaft, any tool or instrument used for picking, a toothpick (F picche, pic)

Picks are used for breaking the surface of hard ground or gravel, and, in mining, for splitting masses of rock, etc. The stone shot formerly fired from cannon were shaped with an edged or pointed hammer called a pick, and a similar tool, known as a null-pick, was used for dressing mill-stones.

ME pik, a shortened form of A S pie pike [1] In LI piea pick-axe



Pick —A workman digging with a pick in a gravel pit in Kent where a mammoth's tusk was found

pick-a-back (pik' a bak), adv On the back n A ride on the back or shoulders of a person (If d califourthon, sur le do)

Young children like to be carried pick-aback—that is, like a knapsack upon the back of some friendly person. Their sometimes incessant demands to be given a pick-a-back have made this adverb into a noun.

Origin obscure Early forms are a pul buck, a pick pack, perhaps reduplicated from pack

pickaninny (pik' a nin i) This is another spelling of piccaninny See piccaninny

pickaxe (pik' aks), n A heavy instrument used for picking vt To break up or strike (ground, etc) with this v: To use this (F pioche, piocher)

In road-breaking operations on a large scale, a pneumatic drill is now generally used in place of the pickaxe, but one still sees navvies pickaxing the ground, or breaking it up with a pickaxe, in many kinds of roadwork. The name is also given to a pick used in mining, quarrying, etc.

ME pikois, pikeis (later picas), from OF picois mattock, akin to pic, the suffix ax(s) comes from a misunderstanding

pickerel (pik' er el), n A young or small
pike (F brocheton)

This term is used by anglers for the young

pike (Esox lucius)
From E pike with
dim sutfix -rel

picket (pik' et), n A pointed stake or peg driven into the ground, forming part of a paling, etc, or for tethering a horse to, a military guard or outpost, a guard set by workmen during a trade dispute in a vt To factory, etc fence or protect with stakes, etc , to tether (a horse) to a picket, to place as a picket, to set a picket of workmen at the gates, ctc, of (a factory)
v: To act as a picket
(F piquet, poste,

prqueter, poster)
Wooden pickets are
used for tethering
horses, holding tent
ropes, forming fences,
etc. A military picket,
or piquet (pik' et, n'),

etc. A military picket, or piquet (pik' et, n), may be "inlying," or stuated within the camp, for police or military duties, or "outlying," as a guard against the enemy Military pickets are also ent out to fetch men who have exceeded the period of their leave

During strikes and lock-outs trade-union pickets used to wait outside the houses of workers who did not support the strike. Their object was to persuade such workmen to refrain from work until the strike or dispute was settled. The entrances to the shops or factories concerned were also picketed on such occasions. In 1927 Parliament made illegal any picketing outside houses, and also elsewhere if it was calculated to intimidate

A picket-boat (n) is a small steamlaunch or motor-launch carried by a warship from i piquet pointed stake (piquer to prick).

pickings (pik' ingz), n pl Odds and ends, pilferings See under pick [1] pickle (pik' l), n Vinegar, brine, or

pickle (pik' l), n Vinegar, brine, or other liquid for preserving food, diluted acid used for cleaning, etc, a disagreeable position, a troublesome child, (pl) the food thus preserved, especially vegetables v t To preserve in pickle, to treat with pickle (F saumure, marinade, pickles, panne, polisson, mariner)

The word pickle was at first used of herrings preserved in salt water. This solution, sometimes with the addition of sugar and spice, is the pickle still used for preserving fish and meat, but vegetables such as beetroot, cabbage, cauliflower, onions, etc, are pickled by saturating them with vinegar Formerly, seamen who had been flogged were afterwards—in nautical language.

-pickled by having salt rubbed on their wounded backs brutal practice long been abolished In a figurative sense, one who is in some difficulty is said to be in a pickle, and a mischievous child is called a pickle beating or scolding in store for a person is described sometimes as a rod in pickle

M E pikil, cp Dutch pekel, origin doubtful picklock (pik' lok) For this word, and pickpocket, see under pick [1]

picksome (pik' sum), adj Careful in choosing or selecting, dainty or fastidious (F difficile, exigeant)

A person who is very particular as to the choice of his friends or company may be described as

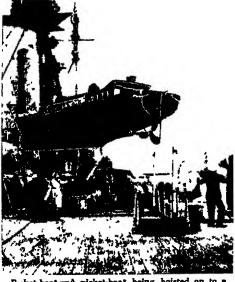
picksome, and so may a child or grown-up who is very difficult to please as regards food This word is not very common

food This word is not very common
From E pick and some Syn Dainty,
fastidious

Pickwickian (pik wik' i an), adj In the style of or relating to Mr Pickwick

The portly and benevolent old gentleman, Mr Pickwick, who is beloved by all, is the hero of Dickens's "The Pickwick Papers" An expression used in a Pickwickian sense is one that must not be taken too literally, but must be taken in a modified, and usually much milder, sense, well understood in the circle in which it was used

The phrase is a reference to Mr Pickwick's affray with Mr Blotton, whom he accused of acting "in a vile and calumnious manner"



Picket-boat —A picket-boat being hoisted on to a battleship

Blotton replied that Pickwick was "humbug" But the quarrel was ended by a subterfuge on the part of both, as they pretended that the words were used only in a more or less formal sense, and they really esteemed each other very highly

A pleasure excurpicnic (pik' nik), n sion, during which a meal is taken in the open air, an informal or makeshift meal To go on a picnic, to take food informally or (F piquenique, repas champêtre) alfresco

Many Londoners go picknicking in the country during the summer Many picnickers (pik' nik erz, n pl) cycle or motor out of town, and picnic in some quiet spot The meal taken at a picnic is usually of a makeshift order, and so we sometimes describe an indoor meal which is taken hurriedly or is composed of odds and ends, as having a picnicky (pik' nik i, adj) character

Probably F Origin obscure



Picnic.—A punting party enjoying a picnic in de surroundings The swan is an interested observer debghtful

picot (pi kō'), n A small thread-loop on an ornamental edging, such as a border of lace, a raised, embroidered knot (F picot) F dim of pic peak, point

picotee (pik o te'), n A variety of the carnation (F cerllet)

The picotee has light-coloured petals with a darker edging, which may be yellow, red, rose, or purple From F picoté speckled See picot

(pik' o tīt), n A mineral picotite belonging to the spinel group (F prcotrte) Picotite is found in the form of dark brown or black grains or crystals in serpentine and other rocks It contains chromium, iron, manganese and aluminium

Named after Picot de la Peyrouse, French botanist

pierie (pik' rik), adj Having an intensely bitter taste, applied to a vellow crystalline powder obtained by the action of nitric acid on phenol and related compounds (F picrique)

Picric acid is used chiefly in the manu facture of explosives It is also employed in Any one of the salts of picric acid dveing is called a picrate (pik' tat, if) Some are Ammonium very sensitive explosives picrate is a constituent of lyddite and other explosives, and is particularly useful, because on explosion it becomes wholly gaseous

The prefix picro-, meaning bitter, is used with a number of words Picrotoxin (pik ro toks' in, n), for example, is a violent poison with a bitter taste, present in the seeds of Cocculus undicus, an East Indian vine It has been used in medicine Picrite (pik' rīt, n) is a blackish-green rock which contains olivine, augite, and sometimes hornblende, etc. It occurs in Great Britain, Germany and America

From Gr pikros bitter and E chemical suffix

Pict (pikt), n One of an ancient people that lived in eastern Scotland (F l'icte)

> The Picts or Pictish (pik' tish, ad;) people are distinct from the Scots, who were great sea-rovers, but the two made combined attacks on the Romans during the occupation of Britain, and, later, on the Britons, who obtained the assistance of the Saxons against The Picts were finally them subdued in the ninth century, when Kenneth Mac Alpin, the Scot, defeated them, and became king of both nations I he racial history of the Picts has not been settled, but they spoke a Celtic language. The crude underground buildings of stone found in many parts of Scotland are popularly known as Picts' houses (n pl)

N - Piktas, Peokla (pl.) A. I. Piett, possibly from pictus pip of pingere to paint, from their habit of tattoo

ing themselves, but probably the lowerd is a form of a native name

A pature pictograph (pik' to giaf), n or sign used in picture writing, a record written in such symbols. Pictogram (pik' to grăm) has the same meaning

Pictographs were used in prohistoric times, and later, in China, Dabyloma, Egypt, and the Aegean, they were developed into syllabaries and alphabets They were formerly used for conveying messages by many North American Indian tribes - The letters of our own alphabet are pictographic (pik to graf'ık, adj') in their origin, as is described on pp vu-xx The use of small sketches, hiero glyphs, or ideograms for purposes of communication, etc. is sometimes called pictography (pik tog' ra fi, n), or picture writing (See hieroglyph, ideogram, under (deo-)

From L putter painted, p p of pingere, and E -graph (Gr -graphes written, writing, from graphes to write)

pictorial (pik tōr' i àl), adj Of, pertaining to, or expressed in pictures, illustrated by pictures, graphic n An illustrated periodical (F pictural, illustré, graphique, journal illustré)

A pictorial account of a holiday would be one recorded in pictures, whether sketches or photographs This dictionary is a pictorial work, because it contains pictures The aim of the daily pictorials is to present news pictorially (pik tor' i al li, adv), or by means of pictures

LL pictorius, from L pictor painter, and E suffix -al (L -ālis) Syn adı Graphic

picture (pik' chur), n A drawing, painting, photograph, engraving or other representation in the flat of some object, objects, scene, etc, a subject fit for representing thus, a beautiful object, a mental image, a vivid account, a kinematographic film v t To represent by drawing, painting, etc, or by the kinematograph, to describe or imagine vividly (F image, tableau, discoular disco

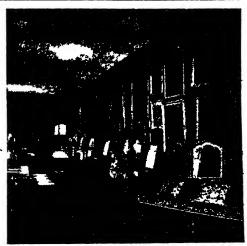
dépendre, décrire)

The portrait, landscape, seascape, genre, and still-life are types of pictures. When we imagine a scene we are said to picture it, but an artist pictures it when he gives it form as a picture. We speak of a well-set-up person looking the picture of health, of a pleasing sight as being a perfect picture, of a daughter as the picture of her mother. People are said to go to the pictures when they visit a moving-picture show that takes place in a kinema, which is also called a picture theatre (n) or picture-house (n). A play reproduced on a kinematographic screen is sometimes called a picture-play (n)

Anything that would make a good picture, such as an old mill, or a peasant in native costume, is said to be picturesque (pik chur esk', adj). A pretty or romantic painting is picturesque it it appeals to the eye, and is attractive rather than emotionally affecting. We also apply this word to language that describes an event or scene graphically or picturesquely (pik chur esk' h, adv), and so has the quality of picturesqueness (pik chu resk' nes, n). Most people have a liking for the picturesque (n), that is,

picturesque things
A book, especially one for children, that consists largely of illustrations, is called a picture-book (n) A picture-gallery (n) is a large, well-lighted room or corridor in which pictures are exhibited, or else a building containing such rooms. A wide-brimmed hat, to merly worn by women, was known as a picture-hat (n), because such hats are shown in some famous pictures by Reynolds and Gainsborough Picture-writing (n) is another name for hieroglyphics, and a picture postcard (n) is a post-card with a picture on the back.

I. putura painting (the art and the picture), from pictus, pp of pingers to paint Syn n Drawing, painting, portrait, representation, scene



Picture-sallery —One of the walls of the picturegallery at Penshurst Place, Kent, the birthplace of Sir Philip Sidney, poet, soldier, and statesman

piddock (pid' ok), n A burrowing bivalve shell-fish, of the genus *Pholas*, especially *P dactylus*, used for bait and food

The piddock is enclosed in two long, thin, white shells, which are covered at the front end with teeth like a file. With the aid of these it is able to bore its way into rock or wood. As the animal burrows it grips the substance with its sucker-like foot.

Apparently a dum

pidgm-English (pij' in ing' glish), n A mixture or jargon of English and other languages used in the Far East, etc Another form is pigeon-English (pij' on ing' glish, n) In the Far East natives and Europeans

In the Far East natives and Europeans converse in pidgin-English, a jargon in which English is mixed with Chinese, Malay, Portuguese, etc. The words are mostly mispronounced and are not arranged as in ordinary English. Other native jargons similarly constructed are also known as pidgin-English. A traveller was puzzled by a native who asked him for "pushum he come, pullem he go, brother belong tomahawk." Eventually, after the native had acted a little scene, the traveller discovered that the article in demand was a saw

Chinese corruption of business English
pie [r] (pi), n The magpie, any of
certain other birds of strongly contrasted
colour, such as the spotted woodpecker,
the oyster-catcher (F pie)

The oyster-catcher is also called the seapie Several species of woodpecker are distinguished as rain-pies, and wood-pies, etc

ME pie, pye from F pie, L pica (cp picus woodpecker), both perhaps named from their spots, from pingere (p p pictus) to paint, or perhaps from specere to see, from its keen sight, original s having been lost

A baked dish of meat pie [2] (pī), n truit or vegetables with a covering of paste

(F pâté, tourte)

Some people restrict the word to pies made of meat, and regard gooseberry-pies, applepies, etc, as tarts A tart, however, may also be open or uncovered pastry The pastry covering a pie is called a piecrust (pi' The krust, n) There is a proverb that promises are like piecrust, made to be broken A tub of bran with toys hidden in it, to be drawn out as a lucky-dip, is called a bran-People who concern themselves in an officious manner with some business are said to have a finger in the pie Simple Simon, as we know, met a pieman (pi' man, n) or seller of pies

Perhaps pie [1], in the sense of a miscellaneous collection of ingredients, like the different colours of the bird

A confused mass of pie [3] (pi), n A confused mass of printer's type, any jumble or disorder v t To mix or jumble (type) (F pats,

mêler confusément, brouiller)

The mixture of type, called pie or printer's pie, has given rise to a figurative use of the word in the sense of a chaos or confusion It is suggested that this word originated in the name of a set of rules used in the pre-Reformation Church, showing the priest how to deal with overlapping festivals occasioned by variations of the dates of the great festivals. This table was known as the pie It was very complicated, dishcult to read, and was printed in black letter type on white

paper like the mag pie's colours

The sense of a mixed and confused mass of type may be from pie [1] or [2] or from the service Pica is still the name of a large size of type See pica

pie [4] (pī), n small copper Indian coin worth one-twelfth of an anna

One hundred and ninety-two pies equal rupee, which is equivalent to one shilling and sixpence

Hindi pā's a fourth (originally) of an anna

piebald (pī'bawld), adj Pied, mottled, parti-coloured, mot-

ley (F pre, brgarré)
This word is used to describe animals, especially horses, whose coats have patches of white and black or dark brown markings of a piebald horse resemble those of Sometimes a thing having a a magpie patchy combination of other colours, or more colours, is said to be piebald A person of piebald character has a mixed or motley

In this sense the word has a character contemptuous meaning

From pre [1] and hald (probably = balled, pp of an obsolete v ball) marked with a blaze or white streak (Welsh hal) See bald

piece (pcs), n A distinct part or fragment of anything, a separate or detached portion (of), a division, a plot of land, a measured quantity, a short literary or musical composition, a play, a coin, a gun, a chessman, draughtsman, etc. v t. To join (together), to mend, pieces to, to eke (out) to patch, to add (F morecau, piece fusil, pion, unir, rapiécer, allonger)

A shattered window pane is said to be in pieces, or fragments, a delicately con structed toy is likely to come to pieces, or break apart, if roughly treated, boys with mechanical tastes like to take to pieces clockwork engines and similar pieces mechanism that is, to separate them into the

parts of which they are composed

A piece of land means a plot of land Parker's Piece " is a well-known open space at Cambridge Sometimes, a small lake is called a piece of water, and a small portion of any substance, such as a slice of bread, is described as a piece. The word may also be used for a painting The old Spanish dollar was called a piece of eight (n), since it was worth eight reals, or about four shillings and sixpence of English money

Some goods, such as woven fabrics, are sold by the piece, or in rolls containing a fixed length, and are known as piece-goods

piece of wallpaper is twelve yards, and is sold in one piece or undivided Work paid for by the piece, that is, according to the amount done, or at a piece-rate (n), or fixed for a certain rate quantity, 19 called piece-work (n).

Things are said to be of a piece, if of the same kind or quality lo make a large panel, a joince often has to piece on, or join on one board to mother We sometimes piece out a thing, or make it large enough for our purpose, by add ing other pieces to it

Sailors piece up, that is, patch up, an old sail by covering the weak places with new canvas. Historians often have to piece together a story from scattered fragments of into mation

A paper torn piecemeal (pēs' mēl, adv) is rn into pieces or fragments To carry on torn into pieces or fragments business piecemeal is to do it a little at a

time, or in a piecemeal (adj) way



Piebald -A horse prebald coat a black and white or

A piecer (pēs' er, n) in a cotton-mill is an assistant who keeps the frame of a spinning mule supplied with rovings, which the mule spins into thread The piecer has to piece

Probably of Cettic origin ME pece, from OF piece (Ital pesza piece of cloth, pesza piece generally), LL petia, petium piece, piece of land cp Welsh and Cornish peth thing, part, Breton pes piece, Old Irish cut share Origin obscure SYN n Bit, tragment more. n Bit, tragment, morsel, portion, shred n Entirety, mass, whole

pied (pid), adj Of various colours streaked or spotted variegated (F. barrolé,

bigarré)

A magpie is pied, and a pied horse is one whose coat shows patches of different Butterflies, and daisies and many other flowers have been described by poets The coat of Robert Browning's Pied Piper of Hamlin, which was "half of yellow and half of red," is a good example of predness (pid' nes, n.).

From pre [r] and -ed (p p suffix)

Spotted, streaked, variegated

plepowder (pi' pou der), n. A dusty-footed traveller, especially a travelling

merchant or pedlar

This word is never used for a traveller now. but we hear it sometimes in the expression prepowder court, or court of prepowder This was an ancient court presided over by the steward of the lord of the manor and held at fairs to settle disputes between merchants and their customers, and to punish brawling Gradually all the courts of private jurisdiction were abolished and king's courts set The work done by the prepowder court is now done at the petty sessions

Anglo-F pie foot, pouldrous dusty, irom pouldre dust (F pied poudreux dusty foot, tramp), from L pes (acc ped-em) foot, pulvis (acc pulver-om) dust The d is excrescent

pier (pēr), n A massive support of stone or brick for an arch or roof, one of the supports of a bridge, a pillar, a mass of stonework between the openings in a wall, a jetty or structure running out to sea, a wharf of landing-stage (F pilier, pile, môle, jetée)
In architecture, a pier is always used to

give strength or support A pier or solid buttress was used by Norman builders to strengthen an outside wall In Norman churches the piers supporting the arches are single, solid columns, but in Early English churches one pier supports a number of arches and seems to be a cluster of columns

Any structure jutting into water and built on columns or piles, either of iron, stone, or wood, may be called a pier the commonest sense, a pier is the fraillooking structure of iron and wood used as a promenade by seaside visitors

The charge made for landing on a pier or landing stage is pierage (per aj, n)

A pier-glass (n.) is a long mirror, received its name from the fact that such mirrors were once fitted to the pier, or stone support, between windows A pier-table (n) is a table or bracket placed between two windows or below a pier-glass

ME pere, possibly OF piere, L, Gr petra rock, stone, but this is not accepted by all



Pier —The nave of Gloucester Cathedrai, showing the piers supporting the roof. Another kind of pier is illustrated on page 2376

pierce (përs), $v\,t$ To make a hole through or in (something), to stab or puncture, to force a way into, to move deeply; figuratively, to penetrate or see into To enter or penetrate (F percer, pénétrer, émouvoir)

A shoemaker pierces his leather with a needle When a motor-tire is strong punctured, the driver looks for the nail or East winds flint that pierced the rubber can pierce even the thickest clothes general tries to pierce the enemy's lines, and tries to pierce, or discern the intentions

of the opposing general

A cry that can be heard above all other noises may be called a piercing (pers' ing, A man is said to have a piercing adj) cry glance if he appears to see everything going on around him All the great scientific dis-coveries have been made by men with piercing intelligence, who were not content to accept the old ideas about Nature

Weather that is piercingly (pers' ing li, ad1) cold has the quality of piercingness (pers' This quality is possessed by ing nes, n) anything that has sharpness or the power of penetration Anyone or anything that pierces is a piercer (përs' er, n) In a special sense a piercer is a person skilled in perforated metal or wood work Anything that can be pierced or penetrated is pierceable (pers' abl, adı)

ME percen, OF percen, perhaps periuser assumed LL periusers, for L pertundere (pp periuses) to push, beat, or bore through, cp OF perius hole, periuser to pierce Another suggestion is assumed LL peritière to go through Syn Peneirate, puncture, stab

Pierian (pi er'ı an, pi er'ı an), adı Belonging or relating to Pieria, the supposed dwelling place of the Muses, relating to the Muses (F pierien)

The Muses, the nine goddesses who presided over the arts, were held by the Greeks to haunt Pieria, a district on the coast of ancient Thessaly Here was a fountain, the Pierian spring, that was fabled to inspire anyone who drank from it with the love of poetry or learning Alexander Pope (1688-1744) gave good advice in his "Essay on Criticism," when he wrote

"A little learning is a dangerous thing,
Drink deep, or taste not the Picrian spring" L Pierrus, and -an, E place suffix

pierrot (pê' er ō, pyer' ō), n A male singer or entertainer, usually dressed fantastically in black and white, with a closefitting black cap and whitened face

prerrot, gille)



Pierrot -A pierrot, a popular type of entertainer at seaude resorts.

Pierrot formerly was a character in French pantomime, representing a man in growth and a child in mind and behaviour He is now as a rule a member of a troupe of travelling entertainers, called pierrots, which usually includes at least one woman, or pierrette (pë er et', pyer et', n), who is dressed similarly to a pierrot

F dim of Pierre Peter

pieta (pyā ta'), n A picture or piece of sculpture representing the Virgin Mary mourning over the dead Christ (F pieta)

Pietàs are to be seen in most museums and art galleries, they were designed originally for the sacred uses of the Church

Ital = piety See piety

Pietist (pi' e tist), n A member of a party of Lutherans in the seventeenth century who wished to introduce a spirit of deeper devotion into the Church, one who has or affects to have strong religious feelings

(F putiste)
The Pictists tried to develop the side of religion that appeals to the icelings rather than the intellect Pietism (pī' e tizm, n > in Germany, like Puritanis n in England, was a revolt from what its believers held to be the f rmalism that had crept into worship

To-day, we may speak of anyone who displays great religious ardour, or one who is very strict about his religious observances, as a pietist. Such a person, more especially if he makes a display of his feelings, is called pietistic (pi e tis' tik, adj), or pietistical (pi e tis' tik al, adj) Both these words are used rather contemptuously

G, from L pulls piety and G -ist one who practises or believes in (= F suitiv -ist)

prety (pi' e ti), n The quality of being out, devotion and obedience to God, pious,

dutitulness (F pick)

Originally piety meant the natural affection parents and children feel towards each other. In books we may sometimes read of filial or parental piety, which means the iffectionate respect a child has for his father or mother or they have for him

OF picte, from L pictas (acc -tat-em), from pius dutiful, devout, affectionate. Pity is a 777 Devoutness, reverence doublet

piezometer (pi e zom' e ter), n apparatus for determining pressure or its

effects on liquids (F pu ometre)

In one kind of prezonicter the liquid to be tested is jut in a glass bulb having a neck This is placed, neck downwards, in a stout glass cylinder, hirmshed with a tightly litting piston worked by a screw. The cylinder is filled up with water, the liquid in the bulb being separated from the surrounding water by a globule of mercury. When the piston is sciewed down, great pressure is exerted on the water and the mercury is forced up the neck of the bulb. The height to which it rises shows how much the liquid mside is compressed. The bulb itself is not affected, as the pressure on it is the same mside and out

From the purch to press, and I mater the metron measure)

puffle (pit' l), v: lo talk or behave in an aimless, weak, or trilling manner, to fool about n leashy reading matter, nonsensical or aimless talk, twaddle (F. s'amitser, a des riens, baguenauder, maiser, badiner, foldirer, bavardage, sornette)

This was a slang word but it has won a recognized place in the language 1 piffler (pif' ler, n) or piffing (pif' ling, ad) person says nothing worth listening to and doc-

nothing well
Probably imitative SYN v l'ool
toy, traffe n Rubbish, trash, twaddle v Pool, sport pig (pig), n A swine or hog, especially when not full-grown, a greedy, dirty, or obstinate person, an oblong mass of unforged metal ∂x To produce pigs, to huddle together or live like pigs (F cochon, porc, pourceau, gueuse, saumon, cochonner, vivre

The pig is a difficult animal to drive, and if left untended will eat any coarse or unclean food it can find Properly looked after, it is clean in its habits, but its name lingers as a term of reproach, applied to

supposed bad qualities
Pigs are kept in a
pigsty (n), or piggery
(pig'e ri, n), and these

anyone possessing its

words are used, in a figurative sense, for any dirty or untidy place. They are often fed on pigwash (n), or pig's wash (n), which is refuse from the kitchen. They will also eat goosefoot and other herbs known as pigweed (n), and, if they can find them, earth-nuts, or pig-nuts $(n \not pl)$. The skin of the pig makes a tough leather called pigskin (n). Pigskin (adj) saddles, or pigskins, as they are sometimes called, wear very well

Pig

An animal with small, sunken eyes may be called pig-eyed (pig' id, ad)) An obstinate person is said to be pigheaded (pig' hed ed, ad)) He shows his obstinacy, or pigheaded-ness (pig' hed ed nes, n), by acting pigheaded-ness (pig' hed ed li, adv) The behaviour of greedy, selfish, dirty, or obstinate persons is often said to be piggish (pig' ish, adj), or piglike (ad)) Such people act piggishly (pig'

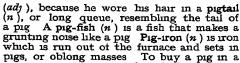
ish li, adv), and their piggishness (pig' ish nes, n) makes them despised by others

A little pig is a piglet (pig' let, n), pigling (pig' ling, n), or a piggy (pig' 1, n) Piggy is also another name for the game of tip-cat, and it is sometimes used jocularly of a dirty child A mother sometimes affectionately calls her baby a piggy-wiggy (pig' 1 wig' 1, n)

Australians say that a horse pig-jumps (v i) if it jumps with all

iour legs without bringing them together. A pigsticker (n) is one who follows the sport of pigsticking (n), that is, hunting wild boars with a spear, and a horse trained for this sport is ilso called by this name

A (hinaman might be called pigtailed



poke, which is a large sack, means to buy something blindly, without knowing ex-

ME pigge, perhaps from A-S pecg, cp Dutch big(ge) Syn n Boar, glutton, hog, sow, swine

pigeon (pij' on), n
A wild or domesticated bird of the dove
family (Columbidae),
one easily tricked
v t To swindle (F

prigeon, gogo, dupe, duper)
The pigeons and doves are so closely related that it is hard to distinguish between them The true pigeons comprise one genus, Columba, which is distributed over all parts of the world, except the Polar regions The pigeons native of Great Britain are the stock-dove, the common wood pigeon, and the blue rock pigeon

saddleback pig, so called

from its coloration

The stock-dove is distinguished from the common pigeon by its smaller size and soberer plumage. The common pigeon thrives equally in the country and the town, it is the bird found in parks and open spaces in London. The blue rock pigeon has bluishgrey feathers, it can be domesticated easily, and is used largely for breeding the various exhibition types. Of these the pouter with its huge crop, the fantail with its wide upstanding tail, and the Jacobin with its hooded neck, are perhaps the best known.

A very simple, unsuspecting person, or one who can easily be swindled by rogues, is called a pigeon, because the bird is very harmless and will not defend itself if attacked

A pigeon used to carry messages is known as the carrier-pigeon. The messages it carries are sometimes called pigeongrams (pij' on gramz, n pl). By this means a pigeon-post (n) was kept up during the World War

In some parts of the country great interest is taken in pigeon-flying (n), which is the racing of pigeons against each other over a course, which may be hundreds of miles long. All the competing birds, known as homer-pigeons, are released together at the starting-point, and the times of arrival in their home lofts are carefully recorded

By pigeon-shooting (n) is meant the shooting of pigeons released from traps on the ground. To count as a kill the bird must fall within marked boundaries. The use of live birds involved great cruelty, and the pigeon-shooting clubs now substitute clay



Pigtail — Chinamen wear ing the pigtail



Pigeon —In order from the top, the birds shown are the pouter, creeted, bronze-modena, and blue hen pigeons Over six handlered and fifty variaties of pigeons have been classified by naturalists.

"pigeons"—earthenware disks—which are flung into the air by a mechanical device

A structure for housing pigeons is a pigeon-house (n), or pigeonry (n) on (n) or (n)

The entrance to a pigeon-house is called a pigeon-hole (n), and because of their resemblance to this, the separate divisions made in the shelves of writings-desks or cabinets are also so called When we put things away in these, we are said to pigeon-hole (vt) them In a figurative sense, we may say we pigeon-hole facts when we put them aside for later consideration or store them in our mind

The seed of an Indian pod-bearing shrub, which is used for food, is called the pigeonpea (n) A person whose chest sticks out unnaturally is said to have a pigeon-breast (n), or to be pigeon-breasted (adi) One whose toes turn inwards is pigeon-toed (adi) Pigeon's milk (n) is a milky substance that pigeons give their chicks after they them selves have partly digested it

A style of dressing the sides of the hair, or of a wig, to a point, such as was fashionable among men in the eighteenth century, was known as pigeon-wing (n). In America pigeon-wing is the name given to a certain language from the danging or skaling.

lancy figure in dancing or skating Imitative, O'E pipen from 1 pipes (accom-en) a young piping or chirping bird, from piping to peep, thip

piggery (pig'e ri), n A pen in which pigs are kept See under pig (Fetable à cochons)

piggin (pig' in), n A small wooden pail, having one of its staves lengthened to act as a handle, often used as a milking pail Perhaps adj (ep earthen) from Sc pigcuthen pot, earthenware

pigment (pig' ment), n Colouring matter used either as paint or dye, natural colouring matter found in organic tissues (F colorant coulour, pigment)

Anything which colours is a pigment, though the word originally was applied only to the dried powders used in making paints. The word is now used also of dyes which colour an object throughout.

The dark skin of negroes and the vellow tinge taken by the skin of the Mongolian races, are examples of the pigmentation (pigmen tā' shin, a), or natural coloration, of animal tissue. Anything that relates to or contains colouring matter is pigmentary (pig' men ta ii, ad), or pigmental (pigmental, ad), but these words are used more often in relation to the presence of pigment in live tissues.

L prementum from pre- root of pringers to paint

pigmy (pig' mi) This is another spriling of pygmy See pygmy Fig-nut (pig' mit). For this word, pigsty, etc., see under pig

pike [1] (pik), n A kind of spear, formerly carried by infantry, a pick, a pointed or peaked hill, a large freshwater fish, with a long, narrow body and formidable teeth vt To stab with a pike (F pique, pic, brochet, frapper d'une pique)

The military pike used in the sixteenth and seventeenth centuries was a long wooden that with a lance-head. It had a small spike at the buttend so that it could be stuck in the ground to ward off cavalry. In the Midlands, coal-miners and labourers speak of the pick, with which they break up ground, as a pike. In the northern counties a hill with a pointed summit, and a cairn set on the top of a hill or mountain, are known as pikes.



Pikeman —A pikeman in his picturesque uniform

The pike (Esox lucius) is found in the fresh waters of Europe, Asia and Its elong-America ated body, which may weigh as much as thirty pounds, is covered with small The colour scales of the head and the upper part of the back is a dusky olive-brown, growing lighter and mottled with green on the sides and shading to white underneath

The wooden staff of the infantryman's pike was called a pikestaff (pik' staf, n) The phrase, "plain as a pikestaff," means easy to understand or quite obvious Pikestaff in this expression is a corruption of packstaff, the plain, wooden pole

on which a pedlar slung his pack A pilgrim's staff was also sometimes called a pikestaff

A soldier armed with a pike was a pikeman (pik' man, n) The modern pikeman is a miner who hews or cuts coal with a pick Anything that has a sharp point or spike at one end, and anything peaked or tapering to a point, may be said to be piked (pikt, ad)

A-S pic point, pike, pickaxe, probably akin to I spica point, ep Welsh pig Akin to pich (a sharp-pointed tool) and ultimately to spiks the lish is so called from its sharp-pointed head the name of the weapon is from F piquet, akin to pic agreeing in meaning with A-S pic, and cognate with it

pike [2] (pik), n A gate or bar at which
toll is collected; the toll paid. (F barrière)



Pike —The pike is a freshwater fish with a large mouth and very sharp teeth

This is a shortened form of turnpike There are only a few turnpike roads left in England, though formerly many landowners, who had to keep up the roads on their estates, exacted toll from all travellers using them. A turnpike-man may be called a pikeman (pik' man, n) for short

Short for turnpike, originally a frame of pointed bars

pikelet (pik' let), n A small round, thin tea-cake, a light muffin or crumpet

Shortened from bara picklet, Welsh bara pyglyd literally pitchy bread

pikeman (pīk' man) For this word, see under pike [1], pike [2]

pikestaff (pik' staf) For this word, see under pike [1]

pilaster (pi lăs' ter), n. A rectangular column usually attached to a wall (F. pilastre)

A pilaster has both a capital and a base, and usually projects either one-fourth or one-fifth of its own breadth from the wall in which it is set Examples of pilastered (pi las' terd, ady) walls can be seen in St Paul's Cathedral in London

F pilastre, Ital pilastro, from I L pilastrum, from pila pillar

pilau (pi lou'), n An Eastern dish made of rice boiled with mutton, or other meat, poultry or fish, and seasoned with raisins, spices, and herbs Other forms are pilaff (pi laf') and pilaw (pi law') (F pilau, pilaf)

Pers pilāw, or Turk pilāv

pilch (pilch), n A three-cornered flannel wrapper for a baby

MÊ pilche, A -S pyl(e) ce a warm fur garment, LL pellicia pelisse from L pellis skin

pilchard (pil' chard), n A small marine fish of the herring family (Cluperdae), valued as food (F célérin)

The pilchard closely resembles the common herring in appearance, habits and migrations



Prichard.—The pilchard, a food fish related to the herring

It is common in the Mediterranean, off the French coasts, and in the English channel From June to October, the Cornish fishermen reap a great harvest Rudyard Kipling reminds us of this, when he tells us in "Big Steamers," that The Channel's as bright as a ball-room

already. And pilots are thicker than pilchards at

Looe Looe is a Cornish fishing village

Earlier pilcher, d is exclescent Peihaps of Scand origin, cp Dan dialect pilke to fish Norw pilk artificial bait Pethaps of

pile [1] (pīl), n A large number of things heaped together, a heap of fuel on which a dead body is burnt, a heap of wood or other fuel on which a sacrifice or a living person is burnt, a large or lofty building, v t To heap up, to amass, to stack (rifles)
in a particular way (F pile, tas, bûcher,
massif, pile, entasser, mettre en faisceau)
Many ancient peoples burnt their dead on
faisceau

a funeral pile A large number of Christian martyrs of Mary Tudor's reign died by buining in the midst of piles of faggots A man who has made a fortune is sometimes said to have made his pile, that is, a heap of money We may speak of a building such as Westminster Abbey or Canterbury Cathedral as a magnificent or lofty pile

The electrical pile, called also Volta's pile and the galvanic pile, is made of disks of copper and zinc, piled one above the other alternately, each pair being separated by a layer of cloth, moistened with acid, so as to

produce an electric current

To pile arms is to make a tripod of three rifles by hooking them together near the top, and to rest other rifles against them, muzzle upwards Anyone who heaps things in piles can be called a piler (pil'er, n)

ME pile, OF pile, from L pila a pillar, mole or pier of stone, hênce in L L a pile of stones, etc SYN n Accumulation, heap, mass, stack, v

Accumulate, collect, heap, mass, stack

pile [2] (pil), n A sharpened tumber or post, a beam or iron tube driven into the ground as a support or foundation, in heraldry, a figure shaped like a wedge, supposed to represent an arrow vt To drive piles into, to furnish or support with piles (F preu, priot, prie, prioter

Primitive peoples, who lived in constant fear of attack from their enemies, often built their villages on the top of piles or stakes, in A pile-dwelling (n) is a the middle of lakes house supported on piles over water Structures of this kind may still be seen in Japan, New Guinea, and Venezuela To-day, when a large building or other

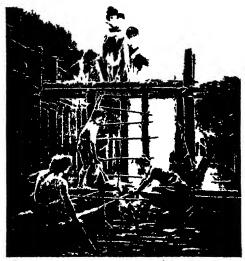
structure has to be erected on soft ground, the site of the foundations is made safe by driving in piles close together with the aid of a machine called a pile-driver (n) or pileengine (n) This has a tall, upright frame, by which a mass of iron, weighing perhaps a

ton, is lifted several feet and then allowed to The driving drop on the head of the pile continues until the pile will not sink in any further, and it is then cut off as required

Iron or ferro-concrete piles are now used widely for the supports of sea jetties and piers, as wooden piers in sca-water are quickly bored and eaten away by the pileworm (n) or teredo

A-S pil shaft, stake, from L pilum javelin, properly the pestle of a mortar for pins-lum,

from pinsere to pound



Pile —Prehistoric men returning from the chase Their homes, which were built upon piles, are called pile-dwellings

Short, fine han or down **pile** [3] (pil), n as on an animal, soft wool, fur or teathers, the downy surface or nap on fabrics, such as velvet, plush, and broadcloth, a similar

nap on carpets (F poil)

In the method of wearing called pileweaving (n), there are two warps, one of which is formed into loops over wires. After the formation of the loops the wires are drawn out. To secure a smooth harry surface, as on Wilton carpets, the loops are cut I be rougher surface of Brussels carpets is made by leaving the loops uncut L pilus han

prie [4] (pil), $n \not p l$ A tumour formed in the lower bowel by the swelling of a vein,

a haemorrhoid (b hemorrodei

This word is generally used in the plural The plant named pilewort (pil' weit, n), or lesser celandine, was once thought to be a remedy for the piles. It has bright vellow starry flowers and blooms in the early spring Its scientific name is ranunculus fuaria

L pila ball pileate (pi' le at), adj Of certain funer. having a pileus or cap-like formation (1) fourni d'un chapeau)

Some woodpeckers are pileated (pi' le at ed, ady), that is, have prominent feathers on the top of the head. That part of a bird's head from the root of the bill to the nape is called the pileum (pi' le um, n) in reference to the brimless iclt cap, the pileus (pi' le us, n, pl pilei, pi' h i), worn by both the ancient Greeks and Romans. The cap of a mushroom and of similar fungi is now called

a pileus
L pil(l)apius wearing a telt cap,
p of pil(l)apre to put a cap on a
person's licad, from pil(l)eus cap

pilfer (pil' fer), v t To steal (tiffes, or things in small quantities) v t To commit petty theit (F clipper, soustraire, dérober, commettre un petit vol)

Large departmental stores often find that small, easily concealed articles are pilfered by visitors. A servant pilfers if she constantly helps herself to her master's goods, thinking small losses will not be noticed

Those who practise pifering (pil' ter ing, n), or piferage (pil' ter al, n), may think their acts are of no consequence because

the things taken are trifling, but a theft is a theft, however small the article stolen. The pifferer (pil' fer er, n) is even meaner than the brazen thief. To take pifferingly (pil' fer ing li, adv) is to steal meanly, hypocritically, while making a pretence of honesty

ally, while making a pretence of honesty

OF polfrer to piller, polfre booty, pelf Syn

Accura field purpose rob take

Acquire, filch, purloin, rob, take

pilgarlic (pil gar' lik), n A bald head, a bald person, a pitiable creature (F. tête chauve, pauvre diable)

This old word is now seldom used From pilled = peeled and garlic, a humorous

comparison

pilgrim (pil' grim), n One who makes a journey to some holy place, a traveller or wanderer v: To wander as a pilgrim

(F pèlerin, pèleriner)
In the Middle Ages pilgrims travelled egreat distances to visit some holy place Chaucer's long poem, "The Canterbury Tales," is a set of tales told by a number of pilgrims from London to the shrine of St Thomas of Canterbury In a figurative sense anyone who makes a long and troublesome journey may be called a pilgrim The English Puritans who left England in the reign of James I, to settle in America, were called pilgrims in their own time and now are known as the Pilgrim Fathers (n pl)

A pilgrim journeying to the Holy Land usually wore a red cross, and one returning from this great pilgrimage (pil' grim aj, n) was entitled to wear a piece of palm in his hat At the present time many people each year pilgrimage (n:) to Lourdes in the Pyrenees, where miraculous cures are reported to take place. In a figurative sense,

we sometimes speak of our journey through life as a pilgrimage To pilgrimize (pil grim iz, vı) is to travel as a pilgrim, or to go on a pilgrimage

ME pelegrim, assumed OF pelegrin or Ital pellegrino, from L peregrinus foreigner, traveller (pereger, adj.) from per through, ager land, cp Dutch pelgrim, G p iger, F pelerin



Pilgrim.—The Pilgrim Fathers about to embark on the "Mayflower" for the New World in 1620

piliferous (pi lif' er us), ady Bearing

hairs (F puliere, poulu)
The stems of all the plants of the chickwed family are puliferous. The scales on the
wings of some tiny insects are puliform
(pi'li form, adj.), or hairlike

L pilus hair, ferre to bear, produce

pill (pil), n A tiny ball of medicine to be swallowed whole, any small globular body, something unwelcome that has to be accepted v: To reject, to blackball (F pilule, chose dure, rejeter, rejeter au scrutin)

The sugar coating on pills helps us to swallow the bitter medicine without tasting it. In a figurative sense, we often speak of any unpleasant occurrence that has to be put up with as a bitter pill. The black-ball, used as the sign of rejection in ballots for membership of clubs and societies, is colloquially called a pill, and an unsuccessful candidate may be said to be pilled.

A small round box for pills is a pill-box (n) This name is given humorously to small carriages and buildings. The small concrete forts used to protect machine-gunners in the World War were also called pill-boxes. They were either square or round, and sometimes were covered with armourplate. A pill-millipede (n), or pill-worm (n), is a tiny creature which can roll itself into a ball like a wood louse.

A water plant of the genus Pillularia, that, like the mosses and lichens, does not bear true flowers, is called pillwort (pil' wert, n) F pilule, from L pilula little ball, pill, dim

ot pila ball

pillage (pil'a]), n The action of plundering or taking by force, plunder or spoil, especially from the enemy in war v t To plunder,

to rifle, to lay waste v: To rob with violence, to ravage (F pillage, butin, sac.

piller, saccager)

In former times, a town that fell into the hands of an enemy was given over to pillage The invading army pillaged both churches and private houses and with their pillage returned to their own country Peninsular War (1808-1814) the Duke of

Wellington became unpopular with his soldiers because he would not allow them to pillage Anyone who pillages or plunders the goods of others is a pillager

(pil' aj er, n)

F from piller to rob, from L pilāre to deprive of hair (pilus), to plunder (late sense)

pıllar (pıl' år), n An upright structure of stone, brick, or other solid substance, narrow in proportion to ıts height and standing either alone or as the support for a superstructure, upright mass of anything resembling a pillar in shape or use, a person who is the main supporter of an institution or ut To movement support, or strengthen, with or as with pillars (F pilier, colonne, contrefort, soutren, arc-bouter, étayer)



Prilar — Pompey's pillar ın Alexandria, Egypt

A pillar, unlike a column which is always round, may be of any shape and need not follow any of the rules of classic architecture Memorials of great men or public events often take the form of isolated pillars, as, for example, Pompey's Pillar at Alexandria, erected in honour of Diocletian in the third

century A D

We may speak of a pillar of smoke or a pillar of cloud, meaning that the vapour has taken the form of a pillar A man may be called a pillar of the Church if he works actively for its interests, or contributes largely to its funds In mining, a solid mass of coal or other mineral left to support the roof of a working is called a pillar figurative sense, we might say a tradesman builds up his business on the pillars of enterprise and honesty

Certain Syrian hermits of old, who lived on the tops of pillars in the open air, were called pillar saints (n pl), or Pillarists (pil' ar 19ts, n pl). A building supported or ornamented

by pillars is pillared (pil' ard, ad) We post our letters in a street pillar-box (n) little pillar is pillaret (pil'ar et, n)

The worship of natural pillars, roughly shaped stones resembling pillars in shape, is called pillar-worship (n) practised by neolithic communities, and other primitive peoples

ME and OF piler, LL pilare, from L pila

pier, pillar

pillion (pil' yon), n A pad or cushion at the rear of a saddle for an extra person behind one on horseback, or on a motorcycle, a light, low saddle (F coussinet)

In the days before railways, when a journey had to be made on horseback, it was quite ordinary for two to ride on one horse The one behind, who was generally a woman, sat on the pillion and held on to the one in A light side-saddle, such as was used by women when travelling at a slow pace, was also formerly called a pillion

To-day, we usually mean by a pillion the back seat of a motor-cycle, on which the pillion-rider (n) sits with a considerable

amount of discomfort and danger

Of Celtic origin Cp Gache pillean pack-saddle, Irish pillin, Welsh pilvn, from L pellis

pilliwinks (pil' i winks), n An instrument of torture, formerly used in Scotland (F poucettes)

The exact form of the pillwinks is not certain, it is sombled the thumbs rew, but crushed all the imgers on one hand used as a punishment for suspected witch-craft until the seventeenth century

ME pyrwykes, pyrawinkas

pillory (pil' o fi), n An instrument of punishment in which offenders were held and exposed to public insult and ridicule

v t To set in such a frame, to hold up anyone or anything to public contempt or abuse (F pilori. pilorier)

The pillory was generally a frame of wood, supported

by a post or posts and provided with holes through which the head and hands of the culput were put and fixed, for the time appointed by his sentence Frequently the victims

the pillory

were seriously hurt by the missiles of the populace

The custom was to pillory, or pillorize (pil' o rīz, v t) scolding women, dishonest tradesmen, and especially libellous authors and pamphleteers. Titus Oates, the lying in-former against the Roman Catholics in the neign of Charles II (1660-1685), and Daniel Defoe (1659-1731), who laughed at the High Church party, both suffered in the pillory, which was not finally abolished in England until 1837. In a figurative sense, a person who is publicly blamed for a mistake or a blunder, and a book or play that arouses the disapproval of the critics, may be said to be pilloried or pillorized.

ME pullors, OF pellors, pulorst, cp Gascon espulors, Provençal espullors pullory, Catalan espullera peep-hole, from assumed LL caspeculationum a look-out place, a sarçastic reference

to the culprit's position See speculate

pillow (pil'ō), n A stuffed cushion to support the head when sleeping or reclining, a cushion on which certain kinds of lace are made, a part of a metal-bearing or plummer-block, a block on which the inner end of a bowsprit or other spar rests vt To rest on, or as on a pillow, to support or prop with pillows v: To rest on a pillow (F oreiller, palser, coucher reposer)

The pillows used by some primitive African tribes are made of wood and carved with effigies of the tribal gods, to induce peaceful sleep. Our native Honiton lace is made on a pillow with bobbins and threads

of various sizes

A long shaft used by engineers for driving machinery is supported at intervals in a pillow-block (n), or plummer-block. This has a base, sometimes called a pillow, bolted to a support of some kind. Between the base and a cap, held to it by bolts, are the bearings, usually of gun-metal or phosphorbronzo, enclosing the journal of the shaft

For the sake of cleanliness a pillow is kept in a pillow-case (n), or pillow-slip (n), a removable cover of linen or cotton Anything that makes a comfortable rest for the head may be said to be pillowy (pil' o i, adr)

Lace made by twisting and plaiting threads round pins stuck into a leather pillow is called pillow-lace (n) A paper with a design on it is fixed to the pillow, and pins are placed at points where they are needed to produce the pattern

ME pilwe, A-S pyle, from L pulvinus, properly something stuffed or filled, from the toot ple-seen in populus, manipulus, cp Dutch

peuluw, G pfuhl

pilose (pī' lös), adj Covered with hair or composed of hair Another form is pilous

(pī lus) (F poulu)

This word is used chiefly by naturalists who describe the skin of an animal or plant as pilous if it is covered with hair. The state of being hairy is pilosity (pī los' i ti, n.)

L pilosus, from pilus hair

priot (pi'lot), n A man employed to steer a ship through waters of which he has special knowledge a steersman, one who controls an aeroplane or airship, a leader or guide vt To act as a pilot to guide (F pilote, guide, mentor, piloter, guider, conduire)

When a ship approaches a port she takes on a pilot if the navigation is at all difficult, or if the channels are liable to shift from time to time. A pilot is licensed for certain waters and for ships of a certain draught. The pilot of an aeroplane or airship has special knowledge of air currents and cross winds. In the Royal Air Force a pilot-officer (n) is a commissioned officer of the lowest rank, corresponding to a second-lieutenant in the army. In the hunting-field a person who knows the country is a useful pilot across



Pilot —A pilot climbing aboard ship.

fences
A sea pilot goes
out to meet an incoming ship in a
pilot-boat (n), often
a steamboat that can
keep the sea in all
weathers An open
boat may transfer
him from this to the
ship While on board
he is absolute master
of the vessel, which
has to pay a charge,
called pilotage (pi'

services The practice and skill of a pilot are also called pilotage Pilotism (pi' lot izm, n) and pilotry (pi' lot n, n) mean the same thing, but they are words not often used A pilotless (pi' lot les, adj) ship, that is, one without a pilot, runs heavy risks in strange waters

A small balloon that is sent up in order to determine the direction and force of the wind is called a pilot-balloon (n.) A heavy blue woollen cloth, called pilot-cloth (n.), is used for making a sailor's pilot-jacket (n.), which is a short, loose jacket sometimes called a pea-jacket A pilot-engine (n.) is a light locomotive sent in advance of a train carrying people of great importance to make sure that the line is clear

The little pilot-fish (n)—Naucrates ductor—is related to the mackerel—It gets its popular



Pilot-fish.—The pilot-fish is so named from its habit of accompanying big fish and ships.

name from its habit of accompanying ships or big fish. The pilot-snake (n)—Coluber obsoletus—is a large, harmless snake found in North America. The fact that it is often found in the neighbourhood of rattle-snakes is given as an explanation of its name. The harmless pine-snake (Prtyophis), and the deadly copperhead snake $(Ancistrodon\ contorirx)$ are also called pilot-snakes

F pilote from Ital pilota (earlier pedota), assumed Late Gr pēdotēs steersman, from Gr

pědon oar, m pl rudder In early times an oar SYN was used as a rudder Steersman

This is another form pilous (pî' lus)

of pilose See pilose

Piltdown skull (pilt doun skul'), n The upper part of a fossil human skull found in fragments in a gravel-pit at Piltdown Sussex, and supposed to belong to the early Palaeolithic period See Eoanthropus

pilularıa (pil ü lar'ı a), n A genus of water plants, commonly known as the pili-

worts (F pilulaire)
These plants, which grow near the margins of lakes and pools, have grass-like leaves and pill-shaped capsules growing from the leafbases

So called from Modern L pilulārius like a pill, from the shape of their reproductive organs pilule (pil' ül), n A pill or more often a

small pill (F pilule)

A medicine is pilular (pil' ü lar, ad)) if it is made up into pilules Anything that resembles a pill or a pilule is pilulous (pil' ū lus, ady)

L pilula little ball, pill, dim of pila ball

pilum (pi' lum), n The javelin of the ancient Roman foot-soldiers. The plural is

p**ila** (pi'la) (F pilum)

A pilum was a heavy, spear-like weapon, with an iron head fixed in a wooden shaft Pila were generally hurled at the enemy to break their ranks, before an advance with drawn swords They could also be used in the same way as the fixed bayonet of to-day L See pile [2]

pirmelode (pim' e $l\bar{o}d$), n A kind of catfish, found in the rivers and lakes of

tropical America

Gr pimelodës like tat, tatty, trom pimelë fat, lard, -erdes like (erdos form, shape)

pimento (pi men' tō), n The dried unripe aromatic bernes of a West Indian plant, Eugenia pimenta, or Pimenta officinalis, allspice (F piment)

Port. pimenia, from L pigmentum pigment

nuce of plants, in LL spice



A twig of the scarlet pumpernel, ... plant related to the primrose.

pimpernel (pim' per nel), n A smai creeping annual plant with scarlet or bluc flowers (F mouron)

The scarlet pimpernel (Anagallis arvensis) of our waste places and sandy fields loves the sun and will not open its flowers in dark and

rainy weather Hence its other names of shepherd's weather-glass, and poor man's weather-glass It is related to the primrose Another British species is the bog pimpernel (Anagallis tenella), a pink-flowered marsh plant

pumpernelle (Ital pumpinella) OF Perhaps burnet from assumed L bipennula double-winged, dim of bipennis (bi- twice, penna wing)

pumple (pum' pl), n in small inflamed swelling on the skin (F bouton, pustule)

A person having the skin marked by pimples is said to be pimpled (pim' pld, ad)) pumply (pim' pli, adj) eruption on the face may be due to a disorder of digestion

Cp A -S piplian to blister, grow pimply perhaps of L L origin, cp O F pompetti pimple, Probably ultimately from L papula pimple, cp

Gr pemphaz blister

pin (pin), n A thin, short, pointed piece of wood, metal, etc , used to fasten clothing, papers, etc , a wooden or metal bolt or bar joining parts of a machine or structure a peg, a bolt, a thole, a nincpin, a small cask containing tour and a half gallons v t To lasten with or as with a pin, to pierce to transfix, to enclose, to secure, to bind (down) or pledge to (If épingle, cheville, fiche, quille, attacher, epingler, engager, fixer, mettre au pred du mur

Apart from the ordinary pins with which we are all acquainted, there are many devices to which the name of pin is applied Such as the pegs of musical instruments, the tenons in dove-tailed joints, the bolt or cylinder of a lock, axle-pins the pegs, bolts, or pins used in shipbuilding, and in connect-

ing or securing parts of machines

A brooch is pinned to a dress, and a simple form of brooch may consist of a pin with an ornamental head or front A necktie is secured or fastened with a tie-pin, a hat with a hat-pin, and a lady's hair is kept tidy by hair-pins. Wheels are secured by means of linch-pins, or cotter-pin-

The thought of a pin suggests something that secures or that pierces, and so we speak figuratively of pinning a person down to a

promise

By another use of the verb, a person whose movement is hampered by something which bars his exit is said to be pinned in, or pinned down, or pinned against an object

Both the straight pin and the safety-pin were made and used by the amounts, being formed from bone, bronze, and the precious metals. The straight pins were clumsy as compared with our present-day the forming of the pin-head (n) ones giving trouble. An allowance made by a husband to his wife for private expenses or for dress, is known as pin-money (n)

The modern pm-maker (n), or manu facturer of pins, uses a very complicated machine which fashions pins—both heads and shanks-in one piece out of wire, and gives them a pin-point (n), which is now a symbol of sharpness Metal powder ground

off during the pointing of pins is called pin-dust (n) A single pin-making machine turns out ten, thousand pins an hour, and pins have become so cheap, and are thought so little of, that the phrase, "I don't care a pin," means "I don't care in the least"

Pins are usually kept in a pin-box (n) or pin-case (n), or are stuck into a pin-cushion (n) A pin-prick (n) means figuratively any trilling pain or inconvenience, and literally any tiny puncture with a sharp instrument Some folk like to pin-prick

(vt) their fellows, that is, to keep annoying them with petty provocations

To be on one's pins (legs) is to be in good condition, and to be quick on one's pins is to be nimble and active

If the circulation of the blood in a limb is checked for a time, the part "goes to sleep," or becomes numbed, and we feel a tingling sensation, called prins and needles, when the blood begins to flow again

It is fortunate if we can pin our faith to our inends, that is, trust and rely on them completely Some ailing people pin their faith on one particular remedy, which past experience has shown reliable and effective Such dimorphous flowers, as have the stigma plainly visible in the throat of the corolla, and the stamens concealed in the tube below, are popularly described as pin-eyed (adj) flowers

A bird's pin-feather (n) is a feather partly grown, and very young birds are said to be pin-feathered (ady) Early forms of breechloading shot-guns used pin-fire (ady) cartridges, which had a brass pin projecting out sideways near the back. The hammer of the gun struck this, and so exploded the percussion-cap inside the cartridge. The lining mechanism in such a gun is known as the pin-fire (n)

Ducks and goese are pin-footed (adj) or web-footed, birds A pin-hole (n) is any very small hole, such as causes a slow leakage of air from a cycle tire, or one that appears on a photographic plate which was dusty when exposed in the camera. In machinery a pin-hole is the opening into which a pin or pug itts.

The name of pintail $(pin' t\bar{a}l, n)$ is given to the pintail duck (n), or sea pheasant, and to the pintailed sand-grouse. Both of these birds have the centre feathers of the tail much longer than the rest, giving the tail a long pointed form

A pin-wheel (n) is a kind of cog-wheel,

which has the same action as a crown-wheel or contrate wheel, the motion being transmitted by pins set at right angles to the face of the wheel, its purpose is to transmit action at right angles. The pin-worm (n) is a kind of thread-worm

ME pinne, A-S pinn pin, peg, writing style, cp Dutch pin, G pinne, Icel pinni, from L pinna pinnacle, pin, perhaps a different word from, or a different use of, penna feather, quill, wing, pen The general idea scems to be that of a long pointed object SYN Bolt, peg, thole

pina (pē' nya), n A fabric woven from fibres of the pineapple leaf

Piña woven into pina-cloth (n) or piña-muslin (n) comes from the Philippine Islands It is very delicate, soft, and costly Shawls, kerchiefs, and scarves are made from it, often beautifully embroidered

Span pina, from L
p'nea pine-cone, from
plnus pine

Pintail duck.—The pintail duck has the centre pinafore (pin' a tail feathers much longer than the others for), n A plain or can pin our faith to decorative apron with a bib, worn by young the pintail duck.—The pintail duck has the centre pinafore (pin' a for), n A plain or can pin our faith to decorative apron with a bib, worn by young to

children, a covering worn by women to protect the dress (F. tablier, blouse)
Nowadays a pinafore, or small apron without sleeves, is usually worn by very young children to prevent the soiling of a

without sleeves, is usually worn by very young children to prevent the soiling of a dress, but at one time they were more generally used To be garbed in such an article is to be pinafored (pin' a ford. adj)

From E pin and afore

pinaster (pi nas' ter), n The clusterpine, which grows on sandy soil on the shores of the Mediterranean and clsewhere (F. pinastre)

This tree is valuable because it will flourish in sand dunes, where hardly any other tree can live. It has changed the former sandy deserts in France from wastes into forests. The pinaster yields large quantities of turpentine, which is tapped from it during the summer months. The tree grows to a height of from forty to seventy feet or more and a large specimen may be three feet thick at the base.

L = wild pine, from pinus pine, and -aster sulfix generally depreciative, cp L oleaster (wild olive) E postaster

pince-nez (păns nā), n A pair of eyeglasses held in place by a spring that clips the nose (F pince-nez, binocle)

l' = punch-nose (pincer to punch, nez nose)
puncers (pun' serz), n pl A tool with
two pivoted limbs and a pair of jaws, used
to grasp, crush, or pull out an object, the
claws or nippers of such animals as crabs
and lobsters (F pince, tenailles)

Pincers generally consist of two levers crossed to form two short and two long In the familiar pincers used by the carpenter the relatively long arms enable great force to be applied in closing the jaws, so that nails can be extracted, objects firmly grasped, and so on Some pincers have sharp-edged jaws adapted for cutting wire, etc The powerful pincers of crustaceans are used for deience and seizing food

ME pinsour (sing), Anglo F agent-n from pincer to pinch See

pincette (pan set) A pair of small pincers or tweezers

(F pincette) $\mathbf{d}_{1}\mathbf{m}$ of pince

pincers

pinch (pinsh), v t To nip, to press, so as to cause pain or discomfort, to remove by nipping, to stint, to extort, to squeeze (from), to cramp, to afflict, to straiten, to sail (a ship) close



Pincers -- Knob and claw pincers with square and rounded shoulders

hauled, in racing, to urge (a horse) v i To cramp, or act with squeezing force, to be sparing or niggardly n A sharp nip or squeeze with or as with the fingers, a small quantity such as can be picked up with the fingers, a sharp pain, a pang, distress, stress, pressure (F pincer, serrer, couper, extorquer, resserrer, affinger, lésiner, prise, pıncée, besoin)

A crab is able to inflict a sharp pinch with its claws or pincers, a gardener may pinch off a shoot of a plant when he wants to retard its growth It is not nice to know the pinch we may all experience the of poverty pınch of cold or of hunger, and the pınch of pain, or a sharp pang which feels like a pinch, is not unknown to most of us

A tight shoe pinches the foot, causing pain at certain points, and from this we get the phrase, "That's where the shoe pinches," meaning "that's where the trouble lies" A pinch of a substance like a powder is as much as one can pick up by closing finger

and thumb in pincer fashion

The proverb says that necessity is the mother of invention, and it is surprising what man can do at a pinch, or, when hard pressed, in the way of devising expedients, or substitutes for the everyday necessities Nobody likes the pinch-commons (n), or stingy, muserly person, especially if he cuts down other people's allowances. This is an old word used by Sir Walter Scott A pincher (pinsh' er, n) is one who pinches Poverty may compel us to act pinchingly (pinsh' ing h, adv), or in a sparing manner, in regard to food and money

ME pinchen, assumed Old North F pinchier, cp Norman dialect pincher, F pincer, Ital pizzare, pinzo goad, pinzette pincers Perhaps of

Teut origin from root pic- to prick Cramp, grip, squeeze, straiten n Nip, pang squeeze, stress

pınchbeck (pınsh' bek), n An alloy of copper and zinc, anything sham or spurious adj Made of pinchbeck, cheap, (F potin, chrysocalque, pacotille, unreal factice)

In the eighteenth century a Mr Christopher Pinchbeck, a London toy-maker, invented this alloy, which resembles gold in appearance It was used until the end of the nineteenth century for the cases of cheap watches, and for imitation jewellery and ornaments Anything of deceptive appearance might be called pinchbeck l'inchbeck sympathy is sympathy that is feigned or unreal

pincushion (pin' kush on), n A cushion to which pins are stuck. See under pin into which pins are stuck

Pındarı (pın da' rı), n An Indian

horse soldier who lived by plunder

The Pindaris were roving bands of outlaws who were active in Central India during the eighteenth century They had the sympathy, open or secret, of the native chiefs, who employed them to massacre the subjects of their enemics. They were crushed by Lord Hastings, with a British force of nearly one hundred and twenty thousand, in 1817

Hindustani pindari plunderer

Pindaric (pin dăr' ik), adj Relating to the poet Pindar, resembling or unitating the style of Pindar n An ode or other verse form in imitation of the style of Pindar (b pindarque)



Pindaric - The Greek poet Pindar, from whose name we get the word indanc. Pindar died in 443 li (' Pindaric.

Pindar was a Greek poet who lived some five hundred years before the birth of Most of his Christ poems have been lost, but a number of odes, written in celebration of victones in the national games, have been preserved Pandar used regular and complicated forms of stanza and certain abrupt variations in metre and cadence to

accompany corresponding variations in feeling and thought

Some of the writers of Prindaries, or odes in supposed imitation of the Pindane measure have not understood his scheme not its melody and purpose. Their Pindarism (pin' dar 1/m, n), or imitation of Findar, has produced verse of very poor quality. In English ode that follows faithfully l'indar's metre and structure is "The Progress of Poesy," by Thomas Gray (1716-1771).

L Pindaricus, Gr Pindarikos, from l'indaros Pındar

pune [1] ($p\bar{n}$), n One of a number of resinous, cone-bearing trees, belonging to the genus Pinus, a tree resembling the true pines, the timber from these trees, a pine-apple (F pin, ananas)

Trees of the genus Pinus are scattered over the northern hemisphere to the Arctic circle, and are found chiefly in mountainous districts The only species native of Britain is the Scotch fir In favourable conditions this grows to a height of one hundred feet, the trunk attaining about twelve feet in girth It is valuable for its timber, and yields tar, pitch, resin, and turpentine A pinekernel (n) is the edible kernel of the seeds of certain species of pine, such as the Mexican piñon and the European stonepine

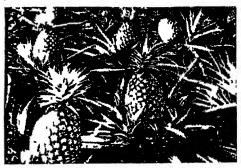
We know when we are approaching a pınetum (pī nō' tum, n), which is the name sometimes given to a plantation of pine trees, by the pleasant piny (pi'ni, ad) smell A country like Norway, that abounds in pine trees, can also be called piny. The needle-shaped leaves of pine trees, called pineneedles (n pl), are eaten by the pine-beetle (n), a boetle also called the pine-chafer (n)

The timber of Scotch firs is often damaged by the moths called pine beauty (n) and pine carpet (n) The pine-marten (n) is a fierce animal, like a large weasel, living in the pine-covered (adj) regions of northern Europe, and sometimes is still seen in the pine-clad (ad) parts of England and Scotland Any oil obtained from the leaves, wood, or resin of a pine tree is a pine-oil (n) In America a sandy waste bearing only pines is called a a sanuy was pine-barren (n) A harmiess sake found in pine woods is known as the snake found in pine woods is known as the snake (n) It grows to a large size, and Piwophis pine-snake (n) It grows to a large size, and is classified in the genus Pityophis

The fruit of the ananas got the name

pineapple (n) because it resembles the pine-The hot-house in which pine-apples are grown in this country is called a pinery (pin'er 1, %), a name which may also be given to a plantation of pine trees

A-S pin, from L pinus, perhaps = picnus pitch-lice (pir, acc pic-em pitch)



Pineapple.—Pineapples, the fruit of the ananas, growing in an Hawaiian plantation



The yellow pine, one of the most valuable of American pine trees for timber

To waste away or lose pine [2] (pin), v i flesh from illness or sorrow, to languish, to long intensely (for) (F languir, dépérir, soupirer après)

A dog often pines when its master leaves it to be looked after by strangers emigrant who has left his native land to seek his fortune elsewhere may pine for his old During a cold, miserable winter everyone pines for summer and the sun

ME pinen to suffer, to torment, A-S pinsan to torment, from pin pain, L poena penalty See pain Syn Decline, droop, languish, ANT Bloom, flourish, prosper, thrive

pineal (pin'e al , pi'ne al), adj Shaped
like a pine cone (F pineal)
This word is used chiefly in reference to the pineal gland (n), a strange little organ found near the base of the brain It was once thought to be the seat of the soul in man Anatomists believe that it is connected with a third eye, which is still found in certain lizards, although it is useless even to theni

F from L pinea the cone of a pine, E suffix -al (L -ālis)

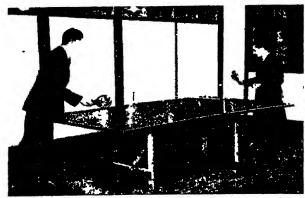
pineapple (pīn' ăp l) For this word, pinery, etc , see under pine [1]

pin-feather (pin' feth cr), n A partlygrown feather See under pin

punfold (pin' föld), n A pound in which stray cattle are shut up v t To shut in a pound (F fourrière, inettre en fourrière)

This is an old word that may still be heard in the north of England Cattle seized from debtors may be kept in the pinfold or pound as a security for payment. The pinfolded animals are released when expenses or debts have been paid

A-S pundfaid, from pund enclosure, pound (whence pyndan to impound) and faid pen The 1 is due to the influence of pyndan See pound [2], fold [1]



Ping-pong —Playing ping-pong, an indoor ball game something like lawn-tennis.

ping (ping), n A sharp ringing or whistling sound v: To produce this sound

(F siffement, siffer)
Telegraph wires often ping in a strong wind A bullet travels more quickly than does sound, and so the ping of a bullet as it passes is heard before the report of the rifle from which it was fired The ping of a mosquito warns us of its presence

A modification of lawn-tennis designed for indoor play is called ping-pong (ping' pong n) This is played on a large table, divided across the middle by a net, with small, light, circular bats and a very light, hollow, celluloid ball Two or four players may take part in the game

Imitative of the whistling sound

pinguid (ping' gwid), adj Fat, greasy, unctuous (F gras, onctueux)

This word is rarely used, and chiefly in a figurative sense. A pinguid book is one written in a gushing, unctuous style. Fatness or fat and greasy matter may be called pinguidity (ping gwid' 1 ti, n) or pinguitude (ping' gwi tid, n), but these are both rare words, seldom used in either conversation or writing

The butterwort is known scientifically as Pinguicula (ping gwik' \bar{u} la, n), because its yellowish leaves are covered with a sticky substance that looks somewhat like butter. This plant grows in boggy soil and is interesting as being one of the British plants that trap and devour insects. These are attracted to the leaves, and if they once settle they are held fast by the sticky liquid. When an insect has been caught by a loaf, the leaf slowly curls up and encloses the victum, and does not open again till the insect has been digested.

L pinguis fat and E suffix -id (L -idis) on the analogy of acid, liquid

pinguin (ping' gwin), n A West Indian plant of the pine-apple family (1 bromilie)

This plant, whose scientific name is Bromelia pinguin, has a quantity of spin, swordshaped leaves, sometimes nearly

shaped leaves, sometimes nearly three feet long. The juice of its fleshy fruit dissolved in water is given as a cooling drink in tevers, and can be made into good vinegar.

Perhaps akin to pinc [1]

pinion [1] (pin' yon), n The joint of a bird's wing farthest from the body, a wing, a feather from the wing vt To cut the pinion to prevent flight, to bind the arms, or hold them fast (Ir aileron, aile, remige, sogner les ailes, gariotter)

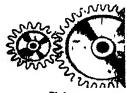
Poets use the word pinion to mean the wing or the wing feathers of a bild, in reference to its power of flight. We may say that a prisoner's arms were pinioned, or that the prisoner.

himself was pinioned, meaning that he was deprived of the use of his arins. This is the ordinary use of the verb

ME pinion, Ole pignon plume, feather (F gable, cogwheel), from 1 pinna == pinna teather, wing

pinion [2] (pin' yon), n A small, toothed wheel in gear with a larger one (F pignon)
The smaller of two cog-wheels engaged with

one another is called the pinion. In the mechanical device named a rack and pinion a small cogengages with a straight bar, toothed on one side. The bar moves lengthwise when the pinion turns.



Pinion

I pignon, from L pinna (probably different from penna) the float of a water-wheel, pinnacle, battlement See pm

pink [1] (pingk), n A plant or flower of the genus Dianilius, the flower being generally fragrant and light red, a plant or flower resembling this, perfection, the scallet coat of a fox-hunter adj (If the colour of a garden pink or pale red (F a illet)

This plant, which is a native of Europa and temperate Asia, has been cultivated for many centuries. It is probable that ill the garden pinks and florists' pinks have been developed from the wild clove-pink that grows profusely on walls and rocks in southern Europo. The leaves of the pinks are narrow and grass-like, the fringed florers grow singly on a stem, and have a spicy fragrame.

The colour we call pink is a light, pale red with a faint purple tinge. This is the usual

colour of garden pinks Anyone in perfect health may say he is in the pink of condition, and a person dressed in very new and fashionable clothes can be said to be dressed in the pink, or extreme, of fashion Although the coats worn by members of a hunt are made of scarlet cloth, it is the custom to speak of them as pink, and to say a man wearing such a coat was in pink

Anything that is slightly pink, or has a tinge of pink, is pinkish (pingk' ish, adj), or pinky (pingk' i, adj.) Pinkiness (pingk, nes, n) is the quality of being unmistaltably pink in colour, and pinkiness (pingk' i nes, n) is this quality in a lesser degree Pink-eye (n) is a kind of influenza that attacks horses, and a very contagious disease of the eyes in man A North American herb (Spigelia Marilandisca) and an Australian duck are commonly called pink-eye

Etymology doubtful, perhaps from obsolete E pink to peep There is no evidence to connect

it with pink [2]

punk [2] (pingk), vt To perforate, prick, or pierce, to make a pattern of small, circular holes in leather, cloth, or other material for decorative purposes (F perceiperforer, garnir de menus crevés, déchiqueter) In the days when duelling was common, a man who had wounded his opponent

a man who had wounded his opponent might boast that he had pinked him

The borders of glazed and gilt leather on the edges of bookshelves are sometimes pinked or pinked out, the pattern being formed by a series of small round holes. A pinking-iron (n) used for this purpose is a kind of long punch, with sharp prongs to pieice the material. The small circular disks of coloured paper known as confetti are produced by a pinking process.

produced by a pinking process

ME pinken, nasalized variant of picken to pierce, cp LG pinken, OF piquer to prick, pink (make cyclet holes), or from a doubtful A-S pinca point, from L pingere (pp pincaus) to prick SYN Perforate, pierce, punch, riddle,

stab

pink [3] (pingk), n A small, open, Dutch boat, clinker-built, and rigged as a cutter of yawl, a fairly large sailing vessel with a

narrow stern (F pinque)

At different times various types of sailing boat have been called pinks. In the seventeenth and eighteenth centuries a three-masted Mediterranean vessel was known as a pink. The long narrow stern of this type of boat has given rise to the term pinksterned (ady), used to describe any boat built in this way. The Dutch pink has changed little in the last three centuries.

Middle Dutch pincke, cp F pinque, Span

pınguı, İtal pınco

pink [4] (pingk), n A yellow lake or pigment prepared by precipitating vegetable juices on certain chemical substances

The bark of the green citron oak is the vegetable colouring matter of Dutch pink (n) and Italian pink (n) French pink (n) is prepared by depositing the juice of a berry

(Quercus tinctoria) on chalk or alumina These are used only in water colours Unconnected with pink [1]

pink [5] (pingk), n A young salmon (F saumoneau)

ME penk, cp G dialect pinke

pinna [i] (pin'à), n A single leaflet of a pinnate leaf, a wing or fin, the broad, upper part of the outer ear pl pinnae (pin'è)

L pinna = penna feather, fin, wing

pınna [2] (pin'a), n A group of bivalve molluscs known also as wing-shells (F

pinne marine)

These are large triangular shell-fish resembling mussels. Some grow to two feet in length. They are attached to the rocks by an appendage of long silky hair, called a byssus. The threads of this are sometimes woven into valuable cloth. Pearl buttons are made from the shells.

L, Gr pinna, pinae

pinnace (pin' as), n A six- or eightoared boat carried by a man-of-war, a small sailing vessel, usually with two masts (F

pinasse, canot major)

The pinnace is the boat next in size to the ship's launch, being from thirty to thirty-six feet long and about three feet across the thwarts. It is carvel-built and usually now made of elm-wood. It was probably named from the pinnace, or small schooner-rigged vessel, which often served as a tender or scout to larger vessels before the eighteenth century. The "Black Pinnace," which brought back to England the body of Sir Philip Sidney (1554-86), was quite a large sea-going boat.

From F pinace, pinasse, Ital pinassa, from l. pinus pine, anything made of pine-wood



Pinnacle—A feature of St Mark's, Venice, are the massive dome and numerous pinnacles.

pinnacle (pin'akl), n An ornamental turret, usually tapering and terminating in a point, used to crown a buttress or parapet a pointed structure rising above the roof of a building, a summit, a mountain-top figuratively, the highest point or chimax vi To set on or as on a pinnacle, to place in an elevated position, to form the pinnacle of (F fatte, sommet, pinacle, dever au pinacle, couronner)

Many of our English cathedrals have pinnacles on their spires. There are jagged pinnacles of rock around Mont Blanc When a man has attained his ambitions he has reached the pinnacle of his success

OF pinacle, from LL pinadculum dim of L pinac pinnacle Syn Acme apex, height summit, zenith Ant Depth, nadir

pinnate (pin' at), adj Having leaflets or parts arranged on each side of an axis Another form is pinnated (pin' āted) (F penné, pinné)



Pinnate—The elder, the locust, and the rowan are all pinnated their boughs bear pinnate leaves.

The legs of grasshoppers are pinnate, they are marked with tiny horizontal processes on each side of a strong ridge. The leaves of the ash tree are also pinnate, they have a main stalk and a row of leaflets on either side, which are disposed pinnately (pin'at li, adv). The leaves of the dandelion, which are not so deeply divided, are said to be pinnatisect (pi nat'i sekt, adj), or pinnatifid (pi nat'i fid, adj). Birds like the grebe, which have their toes bordered by inembranes, are pinnatiped (pi nat'i ped, adj)

L pinnātus = pennātus feathered, from pinna, penna feather

pinner (pin'er), n A pin-maker, one who pins, a woman's head-dress (F épingler). Years ago there used to be a Guikl of Pinners in the City of London, and a building in Old Broad Street is still known as Pinners' Hall. In the eighteenth century a woman's cap that had long flaps pinned to it at the sides was called a pinner. In some parts of the country a pinafore is known as a pinner.

From E. pin (v) and agent suitix -er

punnigrade (pin' 1 grād), adj Walking by means of fins or flippers n An animal that walks in this way (F prinripède)

Seals and sea-hons have their legs modified into finlike flippers, on which they walk very clumsily when ashore, and so are called pinnigrades Such animals belong to the pinnigrade family Seals, sea-hons, and walruses, which belong to the sub-order Pinnipedria, comprising carnivorous animals with finlike limbs, may be teined pinnipeds (pin' 1 pedz, n pl), or pinniped (adj) animals From L pinna feather, fin, gradi to walk

pinnule (pin' ūl), n One of the secondary leaflets forming a pinnate leaf, one of the branches or barbs of a teather an animal organ or part like a small fin or wing

In the leaf of the acacia tree the pinnae (see pinna | 1) are further divided into pinnules. The whole leaf is then said to be pinnulated (pin' ū lat, adj), pinnulated (pin' ū lāt ed, adj), or pinnate. In the leaves of terms there are three divisions, the terms or smallest leaflet is called a pinnelet (pin' ū let. n).

L pinnula, dum of pinna fin division of leaf pinny (pin'i) This is a children form of the word pinafore. See pin fore

pinocle (pin okl), n = 1 game of cards closely resembling bezique—a combination of queen of spades and knave of diamonds in this game

AUS term of unknown orient

pinole (pi no' lā , pi nol'), $n = \Lambda$ sweetened meal

Pinole is a common atticle of food in California and McNo, it is made of parched coin-flour, maize, mesquit beans, cic, and flavoured with sugar and spices

Span American from Aztec pinolli

piñon (pin yon', pin' yon), n An American species of pine tree, especially Pinus edules, with edible nuts, its seed (F pignon) Span from I I. plino (acc. on em) pine keinel, from I plina pine cone (plines pine)

pint (pint), n A measure of capacity the eighth part of a gallon, used in both dry and liquid measures and containing 31 050 cubic inches (F pinte)

F pinte (Span pinta) spot, mark (where the pint incasure was marked or painted on a larger vessel), from L.I. pinta pint. pinta, from p.p. of pinta, from pingere to p int.

pintado (pin ta' dō), n A species of petrel, the gamea-fowl (1- pintade)

The Cape pigeon, or pintado-bird (n), is common in the Southern Ocean. The guine a-towl, also known as the pintado, was originally a native of West Africa.

Span painted, p p of pintar to paint See pint

pintail (pm' tāl),

n The name given
to a species of duck
and grouse See
under pm



Pintle The pintles on which a rudder swings

pintle (pin'tl), n A pin or bolt serving as a pivot, especially one for attaching a rudder to the stern-post of a ship of arguillot)

Cp Dan dialect finial

pin-wheel (pin' hwel), n A kind of cog wheel. See under pin

pinxit (pingks'it) A Latin term, meaning "he painted"

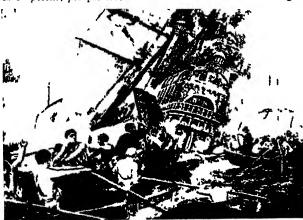
This word, or one of its abbreviated forms -pinx, part, pxt—is sometimes inscribed at the foot of an engraving, following the name of the artist of the original picture Thus we might find on an engraving of a picture by Turner, the legend, "J M W Turner pinxit," which means that Turner painted it

Third, singular perfect indicative of L pingere to paint, thus sculpsit denotes the signature to be that of the engraver, delt (=delineavit) that of a draughtsman

pmy (pin' 1) This is an adjective formed from pine See under pine [1]

piolet (pyō lā), n The axe used by Alpine climbers for cutting steps in the ice (F prolet)

Alpine patois Dim of piolo, perhaps akin to F proche, pre pickare



es—"Pioneers to glory," from the painting by B F Gribble of an incident connected with the Spanish Armada

pioneer (pī o nēr'), n One who first explores or develops a new country, one who, makes or clears a way for others to tollow, an early worker in any field of inquiry or branch of knowledge vt To act as a proncer to, to lead v: To act as

pioneer (If pioniner, pionier)
()riginally pioneers were soldiers in footregiments whose duty it was to go before troops on the march to clear a way through forests, make bridges, dig trenches, or prepare camping grounds Until recent times pioneers always tormed part of an infantry battalion, but their work is now done by the Royal Engineers and the Royal Army Service

Corps Colonists who go to Australia or Canada to-day find there many of the comforts they left behind them, but the pioneers who opened up these countries in the early days had to light and overcome the forces of Nature 1 wo brothers, Wilbur and Orville Wright, who, in 1903, made the first successful flying-machine, were pioneers of aviation

Earlier pioner, OF peonser, from peon foot-soldier, from LL pēdō (acc pedōn-em), from L pēs (acc ped-em) See pawn [1], peon

pious (pī' us), adj Showing reverence and obedience to God, devout, complying with religious duties and ceremonies, dutıful (F preux)

A person who in former days endowed a college or school may now be referred to as the pious founder Property left to the church is put to a pious use A pious-minded (ad1) man or woman has leanings towards religious and spiritual rather than worldly things Such a one will fulfil his religious observances piously (pi' us li, adv), or devoutly A pious fraud is something like a white lie, that is, a deception performed in the belief that it is a way in which good can be done

L prus, E suffix -ous See piety yn Devout, dutiful, religious Syn Impious, profane, ungodly ANT

A disease in pip[I](pip), n A dise poultry and other birds pépre)

Pip,may affect all the fowls in The disease is a yard or run characterized by hoarseness, the affected fowls having a curious sneeze and a throaty cluck Thick mucus in the throat and mouth forms a scale on the tongue

ME pippe, OF pepie or Middle Dutch pippe, LL pipia, a corruption of L pitaita shme, phlegm, mucus

pip [2] (pip), n A small found in a fleshy fruit A small seed

pépin)
The seeds of fruits like apples, oranges, pears, and grapes are called pips The pomegranate is a pippy (pip' 1, ady) fruit, that is, it is

A pipless (pip' les, ad)) orange full of pips

is one without pips
Formerly pippin, pepin, cucumber or melonseed, from OF pepin, from L peps (acc -on-em), Gr pepon melon, really ad meaning ripe

Any one of the spots on pip [3] (pip), n playing cards, dice, or dominoes, one of the segments forming the nind of a pine-apple, a small flower in a flower cluster (F point)

There are twenty-eight oblong pieces in a set of dominoes, each of which is divided into two halves. These halves may be blank or marked with from one to six pips Playing cards are marked with from one to ten pips, each suit consisting of these ten cards, with, in addition, a knave, queen, and king

Flowers such as the cowslip and the hly of the valley consist of a large number of tiny flowers clustered together gardeners speak of each of these separate flowers as a pip

Perhaps connected with pippin Earlier peep

pip [4] (pip), v: Fo chirp, as a young bird v: To break through the shell of the egg in hatching (F pépier, éclore)
A variant of peep (to chirp)

A variant of peep (to chirp)

pupe (pip), n A tube or enclosed channel
for carrying liquids, air, gas, or sound, a
musical wind instrument consisting of a
tube, a tube of wood or metal by which
sounds are produced in an organ, a boatswain's whistle, a bird's song, a tube with
a bowl at one end for smoking, a cask,
usually containing one hundred and five

imperial gallons, a cylindrical vein of one



Pipe.—Clay pipes being dried in racks; they are still used in many parts of the world

v: To convey through or furnish with pipes, to fit with pipes, to play on a pipe, to utter shrilly or unclearly, to summon with a pipe, to trim (clothing) with piping, to propagate (pinks, etc.) by means of cuttings v: To play on a pipe to utter shrilly to whistle (Finyan, pipean, tuyan d'orgue, siffet, pépiement, pipe, colonne de richesse, conduire par des tuyanx, siffer, tuyanter, bouturer, jouer du fifre, prailler)

The largest pipes yet produced are about twenty feet across inside, and are used for carrying water Cast-iron, cement, and earthenware pipes are made in moulds Steel, copper, and brass pipes are drawn out through dies, or, if very large, formed by inveting plates together Lead pipo is squirted through a ring-shaped hole by an

hydraulic press

A city may receive its water-supply by a pipe-line (n), that is, a conduit of pipes, through which the water is carried from a reservoir many miles away. Petroleum is often pumped through pipe-lines from the olifields to the sea coast. This is cheaper than transportation by rail. The Baku olifields on the Caspian Sea are connected with Batoum on the Black Sea by means of a pipe-line nearly six hundred miles long, which crosses the Caucasus Mountains.

Shepherds in ancient Greece played on pipes of straw The flutes and oboes of our modern orchestras are made of wood Sometimes the windpipe and other organs through which we breathe are spoken of as pipes

The boatswam's pipe pipes, or calls, sailors to their various duties. The pipe as a measure

of capacity varies according to the kind of wine in the cask. A pipe of Madeira is ninety-two gallons, of port one hundred and fifteen gallons, and of sherry one hundred and cight. In the Kimberley mines, in South Africa, the diamonds are often found near the surface in cylindrical masses of volcanic rock called pipes.

At a meeting or council of North American Indians, a pipe of peace, or a flurnet, is passed round for everyone present to put at, as a sign of peace and goodwill. It may be compared to the loving cup sometimes passed round at our banquets. The bowl of a calumet is usually made of pipe-stone (n), a soft icd stone valued by the Indians for this purpose

Fobacco pipes in Fingland are sometimes made from pipe-clay (n), a white clay much like chin i clay. This is used also to pipe-clay (nt), or whiten, military accontinements etc. Before soldiers on home service wore khaki, a commanding officer who was excessively particular about the appearance of his men on paradewas said to be found of the pipe-clay

A smoker may light his pipeful (pip' ful, n) of tobacco with a twisted slip of paper called a pipe-light (n)—Some men keep their pipes in a pipe-rack (n)—It makes a smoker sad to had himself pipeless (pip' ke n), or

without a pipe

To pipe one's eye is a colloquial expression, meaning to weep 10 pipe up means to begin to sing the first notes of a song. We say a person piped up, meaning that he raised his voice to make a remark. The pipe-fish (n) is a small slender fish, with a long shout, found off British coasts. It is related to the sea-horse. Pipe-tree (n) is an old name both for the syringa or mock-orange, and the blace.

From the time of Henry II to that of William IV, a record of the payment made to the Exchequer was kept each year on a large roll called the Pipe Roll (n), or Great Roll of the Exchequer Most of these Pipe Rolls are now in the Public Record Office in London

A man who plays on the hagpines is a piper (pip'er, n) In some parts of the country



Pspe-fish "The pipe-fish, which closely resembles the sea-grass among which it swims

a broken-winded horse is called a piper, and the same name is given by fisherinen to the gurnard, a fish that makes a low, grunting noise. A dog used for luring wild fowl into a decoy is also called a piper.

A plant with a tubular stem is pipy (pip' i, adj) A voice is said to be pipy if it is high-

pitched or shall.

Imitative A-S pipe, pipian (v), cp G pfeife, Gaelic piob, Irish and Welsh pib, O Norse pipa, all apparently from LL pipa pipe, from L pipire (Gr provisen) to chirp The various E meanings come from the idea of anything of a tubular shape, the first being that of a musical instrument Syn n Channel, conduit, cylinder, flue, tube

pipette (pi pet'), n A glass tube used by chemists for measuring or transferring small quantities of liquid (F pipetts)

A pipette is open at both ends and narrowed to a small hole at the bottom It is used as follows More liquid is drawn into it than is needed, and the top is sealed with the finger tip Air is then allowed to leak in slowly till the liquid sinks to the mark on the side which indicates the quantity required, when the top is again closed i dim of pipe

pipi (pc' pi), nA leguminous plant found in Brazil

The scientific name of this plant is Caesalpinia Pipai Its fruit, generally called the pipi-pod (n), which has strong astringent qualities when dissolved in water is used as a tanning material

Tupi (S American Indian) pipai

piping (pi' ping), n The act of playing on a pipe, a whistling or piping sound, a system of pipes for any purpose, any material or substance in the shape of or resembling a pipe, a cutting of a carnation or pink taken at a joint in the stem adj Shiill, whistling, playing upon a pipe (F siffement, tuyautage, bouture, siffant, qui joue de la flûte)

The piping of the Pied Piper of Hamelin, about whom we read in Robert Browning's poem, cleared the town of rats We may wake in the morning to hear the shrill piping of little birds outside the window. When of little birds outside the window Shakespeare, in "Richard III" (1, 1), speaks of the "piping time of peace," he refers to the music of the shepherd's pipe, as opposed

to martial music

The name piping is given to a number of things that resemble a pipe or pipes example, the decoration made on cakes by forcing a paste of icing sugar from a funnel through a shaped pipe, and a dress trimming made by covering a cord with material, are each known as piping

A dish just after it is taken out of the oven is piping hot, that is, so hot that it may make a piping or hissing sound. This phrase is also used to describe anything fresh or newly out,

such as a novel or a newspaper

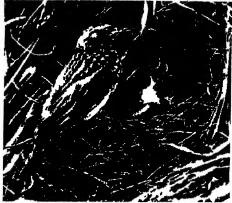
The various species of piping-crow (n) are found in Australasia and Borneo The scientific name of this sub-family of birds is Gymnorhininae Its members are distinguished by their magpie-like plumage and white beaks. The peculiar piping notes of a lasmanian species, known to the colonists as the organ bird, sound very out of tune to a musical ear

From pipe, and suffix -ing

pipistrelle (pip is trel'), n The commonest British bat (Vesperugo pipistrellus) Another spelling is pipistrel (pip is trel') (F pipistrelle)

The pipistrelle is of a reddish brown colour, with wings stretching between the limbs and extended to the tips of the toes tail is free and can be used for hanging on to twigs Its body is about three inches in length, and its wing stretch is eight inches Its tiny eyes and large ears are evidence of its poor powers of sight and keen hearing

F from Ital pipistrello, vespertillo, from L vespertilio bat, from vesper evening



Pipit.—The tree pipit a common British bird, feeding her young in the nest.

pipit (pip' it), n A bird of the genus Anthus, resembling the lark (F pipi)

There are three common pipits in England, the meadow, the rock, and the tree pipit All are about six inches in length. The meadow pipit is sometimes called titlark The song of the pipits is sweet, though less powerful than that of the skylark. All are brown or grey on the back with lighter breasts The pipits are grouped with the wagtails in the family Motacillidae

Imitative of its call note

pipkin (pip' kin), n A small pot, pan, or jar made of carthenware, for kitchen use (F casserole, poslon)

In America, a pipkin is a small wooden tub or pail with one stave lengthened to form a handle In some parts of England a similar vessel is called a piggin

Dim of pipe (cask) Syn Jar, pan, pot, tub, vessel

pippin (pip' in), n A n kinds of apples (F remette) A name for several

The pippin apples include the Blenheim pippin, the Ribston pippin, and the Golden A Normandy pippin is an apple pippin dried in the sun

From O F pepin seed, pip See pip [2] pippy (pip'1) This is an adjective formed from pip See pip [2]

pipy (pip'1) This is an adjective formed from pipe See pipe

piquant (pe' kant), ad) Having a sharp, pungent taste pleasantly exciting, interesting lively, sparkling, the F fem piquante (pi' kant) is sometimes used (F piquante relevé interessant inf, spirituel)

A piquant sauce is usually served with cold meat A girl or woman may be piquante or interesting, although not actually pretty Books of memoirs are often written piquantly

(pē' kant li, adv), that is, in a lively and sparking style Piquancy (pē' kan si, n) may mean an appetizing flavour in food, or the quality of being stimulating and interesting in a human being

F pres p of piquer to prick, sting Syn Biting, lively, racy, sparkling, stimulating Ant Dull, flat, maipid, tame, tasteless

pique [1] (pēk), vt To hurt or wound the feelings of, to irritate, to stimulate or provoke to anger, curiosity, etc, to plume (oneself) on n Anger, ill-will, or resentment, resulting from wounded pride, or from a small slight or injury (F piquer, offenser, pique, āépit)

A vain person is piqued if he finds himself neglected in company Our curiosity is piqued if we hear a fragment of what seems to be an interesting story. A foolish person may give up a good position in a fit of pique, if he thinks his services are not appreciated. Some people pique themselves on making jokes at the expense of others.

F from piquer to prick, sting, annoy SYN v Anger, irritate, nettle, sting w Choler, irritation, offence, resentment

pique [2] (pēk), n An extra score of thirty points at piquet vt To score this against (an opponent) vi To score a pique (F pic, faire pic, fire pic)

In piquet, if one player scores thirty points before his opponent scores at all, he is entitled to add an extra thirty points to his score without further play. This is a pique

F pic point, pike

piqué (pē'kā), n A stiff cotton fabric, woven with a corded or ribbed surface, a similar material with a raised lozenge pattern, quilting (F piqué)

F pp of piquer to prick, pierce, quilt

piquet (pi ket', pik'et), n A card game for two players (F piquet)

Piquet is played with a pack from which all cards below the seven have been taken. The cards rank from ace, king downwards, and there are no trumps. Points are scored on combinations of cards held in the hand and on tricks gained during the play.

Perhaps named from its inventor, or somehow connected with E picket

piracy (pīr' a si), n The unlawful seizure and plunder of a ship at sea See under pirate

piragua (pi iăg' wa), n A canoe made by hollowing out a tree-trunk, used by natives in the West Indies and on the coasts of the Caribbean Sca, a two-masted saling barge used off the coast of America and in the West Indies Another spelling is pirogue (pi rōg') (F pirogue)

Span Carib = dug-out canoe, small boat



Pirates —Schoolboys dressed as pirates taking part in Gilbert and Sullivan's comic opera, "The Pirates of Pensance"

pirate (pir' at), n A tover or robber on the high seas, or in other navigable waters, a pirate ship, one who plunders others, especially one who roams about in search of plunder, a person who steals or infringes another's copyright nt loat piratically against (a ship), to publish or reproduce (the work of another) without right, pirmission, or compensation nt To practise piracy (F pirate, écumeur de mer, forban, plagiane, voler en pirate, contrejaire, publier au préjudice de l'auteur)

In the old days of saling ships, pirates used to be in wait for the treasure boats coming from the last, and plunder and sink them Often these pirates worked in fleets under the command of some specially skilled scaman. In war-time they were sometimes secretly protected by the government of their own country, provided they only attacked the enemy's ships. Nowadays the high seas are safe for merchant-vessels, but the coasts and rivers of China are still intested with pirates.

Until a few years ago, a book published in one country might be printed and sold in another country by a literary pirate—that is, by an unscruppilous publisher. Charles Dickens complained bitterly of the way in which his books were pirated in America.

The use and sale of another person's work is piracy (pir' a si, n), as is also the seizure and plunder of a ship at sea. By international copyright laws most nations have now agreed

to punish such piratic (pī rāt' ik, adī), or piratical (pl rat' ik al, ad) acts Publishers who print, and publish books piratically (pī rat'ık al lı, adv') are now sent to prison

F from L pirāta, from Gr peirālēs pirate, literally one who attempts (to attack ships), from persan to attempt, attack, from persa trial Buccancer, coisair, marauder, robber,

pıraya (pı r.?' ya), n A South Ameri ver fish Another form is perai (pe ri') A South American river fish

Though only two feet in length these are some of the most dreaded and carnivorous of fishes Their sharp teeth cut like scissors, and they are speedily attracted by the smell of blood

Tupi (S American Indian) piraya

pirogue (pi rog'), This is another form of piragua See piragua

pirouette (pir u ct'), n A rapid whirling movement of the body while balanced on one foot v: To make this movement (F

pirouette, pirouetter)

The pirouette of a ballet-dancer is a difficult and graceful movement performed on one foot, or on the point of the toe Firm Cecchetti, the famous master of the Russian Ballet, broke all records for pirouetting in the 1870's At his first important appearance at La Scala, Milan, he performed a pirouette of thirty-two turns along the proscenium Before that achievement a pirouette of tour turns was considered a difficult feat

Horses are said to pirouette when they tuin round suddenly without changing ground We may say that the fallen leaves in Autumn pirouette in the wind, when they whirl iound and tound

F -- tectotum, apparently from dialect piroue little wheel op Ital piruolo peg spinning top



piscatory exhibit of capelin and salmon being arranged by a piscatorial expert Piscatory - A

piscatory (pis' ka to ri), adj Pertaining to fishers or fishing Piscatorial (pis ka tor' i al) has the same meaning picheurs de la pêche)

-122165

This word is not often used in a senous sense, although we may describe a stuffed trout as a piscatory trophy The Pope, as successor to St Peter, who was a fisherman (Matthew iv, 18), wears a signet ring known as the piscatory ring. The right of fishing in a river or lake is called piscary (pis' ka ri, n). The right or privilege of fishing in waters belonging to someone else is legally known as a common of piscary A fishingground has also been called a piscary

L piscātōrius connected with fishing or fishermen, from L piscator fisherman See fish

Pisces (pis' ës), n pl The name of the group of stars forming the twelfth constellation of the Zodiac, the corresponding sign of the Zodiac, in zoology, the class of vertebrate animals called fishes (F les Poissons)

There are no bright stars in the constellation called Pisces, or the Fishes, but it contains some interesting double and triple stars Several terms connected with fish are derived from the Latin piscis. The breeding and rearing of fish in tanks and ponds, and their later removal to lakes and rivers, is called pisciculture (pis 1 kul' chur, n)
The piscicultural (pis 1 kul' chur al, ad) art is also concerned with the hatching of fishes' eggs artificially

The ancient Chinese and eggs artificially Egyptians were skilled pisciculturists (pis i kül' chur ists, n pl)—pisciculture being a matter of great importance in such densely populated countries

Anything like a fish in shape may be said to be pisciform (pis' i form, adj).

L pl of piscis fish

piscina (pi sē' nā, pi sī' na), n A perforated basin, usually in the south wall of the chancel of a church, in ancient Rome a fishpond or bathing pool pl (pi sī' nē) (F piscine) pl piscinae

(pı sī' nē)

In the Middle Ages the water in which the officiating priest washed his fingers after Mass was poured into the piscina, which is simply a tiny sink It is often placed in a niche The piscinae in many old English churches are carved and decorated with great beauty

L = cistern, fishpond

piscine (pis' in), adj pertaining to, or like fish n A bathing pool. (F. de poisson, des porssons)

Ancient piscine remains take the form of fossils A large number of animals and birds are piscivorous (pi siv' o rus, ad)), which means that they live on A popular daily event at fish the Zoo is the feeding of the sca-lions, which are piscivorous animals, and have, therefore, to be fed on fish.

Mod L piscinus, from L piscis fish, suifix

pise (pē' zā), n A method of forming walls with earth rammed between moulds, the rammed and hardened earth forming such

a wall adj Made of pisé (F pisé de terre)
Ancient Roman towers of pisé, or pisé de terre (pē' zā de tār', n), still exist in Spain Settlers in Australia and elsewhere have built pisé houses, which can be erected cheaply and quickly The mould in which the earth is rammed consists of boards When these are removed, the dried material is almost as durable as cement

F pp of piser to beat, pound, from L pisere

= pinsere

The mountain from Pisgah (piz' ga), n which Moses viewed the Promised Land before his death (Deuteronomy xxxiv) Anticipatory, prophetic
A Pisgah sight or view is a vision or

prospect of the future, especially that of an

aged or dying person

An expression of n at n and n and n and n and n are n and n and n are n and n are n and n are n and n are n are n and n are n are n are n and n are n a pish (pish), inter contempt, disbelief, or impatience vt lossy "pish" to vi To express disgust, contempt, or disbelief by this exclamation (F bah I faire bah ! dire bah !)

Imitative

pishogue (pi shōg'), n Irish witchcraft,

sorcery, a charm of incantation Irish pis(r)cog sorcery, witchcraft

pisiform ((pi'si form, piz'i form), adj n A small bone in the wrist Pea-shaped

having this shape (F pisiforme)

The pisiform, a bone in the upper row of the carpus, is also called the pisiform bone Modern L pisiformis, from L pisum pea,

forma form

pissasphalt (pis' as falt), n A liquid bitumen used by the ancient Egyptians in A liquid embalming the dead (F pissasphalte)

L pissasphaltus, Gr pissasphaltos a mixture of pitch (pissa) and asphalt (asphaltos)

pistachio (pis tā' shi ō, pie ta' shi ō, pis tăch' ō) n The nut of a small Western Asiatic tree, Pistacia vera, this tree (F pistache)

The nuts of the pistachio have a greenish kernel of delicate flavour They are con sumed in large quantities in the East, and are much used by confectioners for decorating iced cakes, etc

Span pistacho, from L pistācium, Gi pistākion, Pers pistah

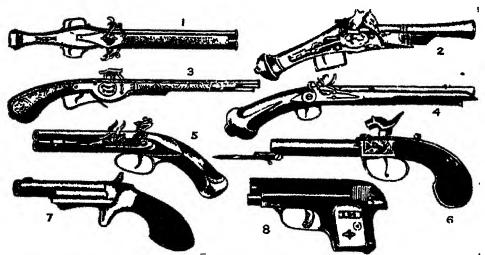
pistil (pis' til), n That part of flower where the seeds are developed That part of the pistil)

The pistil in its complete form consists of thice parts—the ovary, where the seeds are developed, the stigma, which captures the pollen necessary to perfect the seeds, and the style, a passage leading to the ovary from the stigma. In many pistillate (pis' ti lat, ad)), pistilliferous (pis ti lit' er us, ad)), or pistilline (pis' til in, ad)) flowers, that is flowers having pistils, the stigma is placed directly upon the ovary, and the style is absent. A plant organ having the nature of a pistil may be described as a pistillary (pis' til a ri, ad;) body

1. pistillum pestle (which the pistil resembles) pistol (pis' tol), n A small fire-arm, held and fired with one hand of To shoot with a

pistol (F pistolet)

A pistol with a revolving chamber con taining a number of cartridges which are brought one after another into position for firing is called a revolver. A pistol with a magazine-usually in the handle-is known as a magazine-pistol, or automati pistol



Pistol—1 Double pistol, sixteenth century 2 Dag, or heavy pistol, sixteenth century 3 Wheel-lock pistol, sixteenth century 5 Double pistol, eighteenth century 6 Early percussion pistol, nineteenth century 7 Colt derringer single pistol 8 Colt hammerless pistol Wheel-lock 3274

During the South African War the Boers made much use of the Mauser automatic pistol, which has a range of six hundred yards

An object is said to be within pistol-shot (n) if it is within the range of a pistol To pistol a man is to shoot him with a pistol We now seldom use the word pistoleer (pis to ler', n), meaning one who carries and uses a pistol, and pistolet (pis' to let, n), was an old name for a pistol

A pistolgraph (pis' tol graf, n) is a small camera operated like a pistol, for taking instantaneous photographs. A photograph made with it was called a pistolgraph, or a pistolgram (pis' tôl grăm, \hat{n})

The precise origin is still disputed, but apparently from Ital pistolese a dagger made at

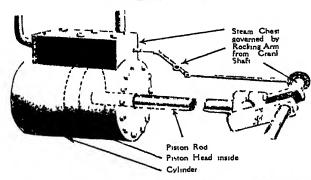
Pistora in Iuscany (L. Pistorium)
pistole (pis tol'), n A Spanish gold coin of the sixteenth and seventeenth centuries, equal to about eighteen shillings of English (F pistole)

I he French louis d'or, issued by Louis XIII in 1640, and gold pieces of similar value in other countries, were also called pistoles

Same word as the preceding, jokingly applied to the Spanish coin by the French as being smaller than the French crown, as a pistol is smaller than a gun
pistolgraph (pis' to graf)

For this word and pistolgram, see under pistol

> The Steam Chest allows steam to pass in at ach end of the cylinder it also carries away used steam from each end



Puston —This diagram shows how steam admitted to the cylinder moves the piston to and fro

piston (pis' ton), n A circular plate or plunger fitting closely in a cylinder or tube and imparting or receiving pressure, as in a pump or steam engine, the valve pump or steam engine (F piston) the valve of a

The piston of a steam-engine is pushed backwards and forwards by steam pressing on both sides alternately. For the purpose of transmitting power it is connected with the parts outside the cylinder by a rod, called the piston-rod (n), which runs through one end of the cylinder In a motor-car engine a

long piston, named a "trunk" piston is used in a cylinder open at one end Horns, trumpets, cornets, and similar instruments are fitted with pistons, which enable the player to increase the length of the tube, and so produce chromatic notes with greater ease

F from Ital pisione, variant of pesions large pestle, from LL pisiare, from L pinsere (p p pisi-us) to beat, pound

pit (pit), n A natural, or artificial hole in the ground, a hollow or depression in a surface, the back part of the lowest tier of seats in a theatre, the people occupying this, a trap, hell, a section of an American exchange set apart for one branch of business, a card game vt To place in a pit, to mark with pits or scars, to match (against) (F fosse, cavité, empreinte, parterre, prègé, enfer, jeter au fossé, marquer, opposer) A pit in the ground is usually deeper than

it is wide, but gravel-pits and clay-pits are shallow in proportion to their width area used for cock-fighting was sometimes called the pit instead of, in full, a cockpit An animal was said to be pitted against another when it was placed in this pit to fight the other. We now say, for instance, that a section pit the strength of the characteristic for the strength of the stre captain pits the strength of his ship against the might of the elements when he steers his ship through a hurricane A cultivator may pit his potatoes, or store them away in pits

> In the Bible the pit sometimes means the grave or hell

The pit of one's stomach is the depression below the chest and between the false ribs A person whose face is marked with hollow scars typical of smallpox is said to be pitted by smallpox, etc A leaf marked with small depressions on its surface is said to be pitted (pit' ed, adj) In some countries, such as India, Central Africa and Russia, large wild beasts, such as elephants are trapped in a and bears, are trapped in a pitfall (pit' fawl, n), that is, a pit, or a deep hole covered over with branches, etc., to look like When a heavy solid ground animal steps on the covering it crashes through into the pit-hole (n) below In a figurative sense a pitfall means a hidden danger of any kind We may say that a bog

full of pit-like cavities contains many pit-holes The name of pit-coal (n) was formerly given to coal obtained from pits or coal-mines to distinguish it from charcoal We now call the former substance simply coal A pitman (n) is one who works in a pit, especially a coal-mine

The round game called pit is played with special cards marked "wheat," "barley," "rye," "oats," etc Each player tries to form a "coiner" in one commodity, by getting all the cards belonging to it into his

The game is named after the wheat hand

pit, or market, of Chicago

In Yorkshire and other parts of Europe have been found groups of circular depressions in the ground, which are thought to be the remains of pit-villages (n pl), lived in by prehistoric settlers Each pit was covered with a conical roof of sods

supported by poles When mechanical saws are not used, logs are cut into boards with a pit-saw (n), which is a long saw with a handle at each end The log is placed on a frame over a pit, in which stands a man, called the pit-sawyer (n). or pit-man, who pulls the saw Another man, the downwards top-sawyer, stands on the log to lift the saw between strokes and guide it

ME put, put, A-S pyth hole, cp Dutch put, G pfutze, O Norse pytt-r, from L puteus well, ptt Syn n Abyss, chasm, depression, belo heller. hole, hollow

pita (pē' ta), n The agave or American aloe, or any related species, a fibre obtained from the leaves of this plant (F

ag<u>av</u>é) The fibre called pita is used for making matting, twine, etc Sisal fibre is a variety

of pita

Span, from Peruvian = fine bast thread

pit-a-pat (pit' a păt), n A continuous pattering or tapping, a palpitation adj Producing or having the nature of this sound adv With a rapid succession of light beats, flutteringly, palpitatingly (F pas léger et précipité, battement, palpitation, en battant, en palpitant)

We listen to the pit-a-pat of rain on the window-panes, and think longingly of fine days A little boy's feet go pit-a-pat on the floor, and when he hears a strange noise in the house his little heart goes pit-a-pat as

well

Imitative reduplication of pai (light blow)

pitch [1] (pich), n A black or dark brown solid substance obtained from coal tar, turpentine and certain oils, or found naturally vt To cover or smear with pitch (F.

poix, poisser)
Pitch is semi-liquid when hot, and is hard when cold The wonderful Pitch Lake in the Island of Trinidad contains vast natural accumulations of pitch It covers one hundred acres and contains many millions of tons of The lake is the crater of a mud volcano into which petroleum has leaked and been evaporated, leaving the pitch behind

Pitch is used in making artificial asphalt for paving roads, and is mixed with coal-dust to form briquettes of patent fuel It is the basis of some kinds of black varnish

verb, to pitch, is now seldom used Sheep were formerly pitched, or branded with pitch

We speak of a night as being pitch-black (adj), or pitch-dark (adj), when it is very dark indeed, and of such darkness as pitchdarkness (n)



Pitch —Labourers pitching lumps of crude asphalt into wagons at the famous Pitch Lake in Trinidad

The black mineral called pitchblende (meh' blend, n), or maninte, is a compound of oxygen and maninm. It is found in Cornwall, Saxony, and Colorado, and is valuable as the chief source of uranium and radium, as well as for other rare elements that it contains A cap lined with pitch, called a pitch-cap (n), was once well as a

means of torturing people.

There are several species of pine-tree called pitch-pine (n), on account of their reasons wood, or of the turpentine or pitch obtained from it. The more important of these are Pinus rigida, and Pinus australis or P palustris, also called longleat pine both of which grow in the United States. The tember of the latter is of great commercial value

A hard, glassy volcame rock, very much like obsidian, is known as pitchstone (pich' It has a pitch-like lustre and is stön, n) black, gieen, or brown

M is pich, A -S pik, from L pix (ac pic-em) akin to Gr pissa pikva, L pinus pienus,

pitch tree, pine tree

pitch [2] (pich), vi To set up and fix (a tent), to fix (wickets) in the ground, to throw (a ball or quoit) with an upward swing, to toss (hay) with a fork, to heave, to expose for sale, to set to a particular note or key, in baseball, to hull the ball to the batsman, in golf, to loft, to pave or face with stones set on end pr To encamp, to settle, to fall, to rise and fall lengthwise (of a ship) n The act of intching, a delivery of a ball, height, degree intensity, inclination, the slope of a root, a camping place, a level space on which cricket or

baseball, etc, is played, the place or station of a street salesman, etc, the distance between the centres of two teeth of a cogwheel, two threads of a screw, two rivets, etc, the highness or lowness of a musical note (F dresser, lancer, jeter, diapasonner, camper, s'installer, piquer une tête, jet, degré, pente, epaisseur, ton)

Campers pitch their tents when they find a suitable pitch, in other words, they erect the tents and make them fast with tent-pegs Gothic roofs have a steep pitch, and an ordinary person who tried to climb one would probably pitch down to the ground

The banks of a large reservoir are pitched, or lined, with stones to protect the earth against surface movements of the water

In baseball, a player is said to pitch the ball when he delivers it to the batsman. In football, the entire playing area is called the pitch, but in cricket only that part of the playing area between the two sets of stumps, and within imaginary lines joining the return creases, is called the pitch. The wickets are pitched, that is, set up preparatory

to a game of cricket, at each

end of the pitch

Pitch is also the name given in cricket to the spot where the ball hits the ground when bowled. It is in this sense that we speak of a short-pitched, or a full-pitched, ball In golf, pitch is a term applied to a lofted shot or to an approach shot made with little run on to or towards a green. A similar shot to the pitch, only with a certain amount of run, is called a pitch and run (n)

Fo pitch a story—a colloquial phrase—is to invent it, or to tell it in a particular way especially to gain some object, such as money, from the person to whom it is told A street-performer often has a pitch, that is, a place where he is a customed to take his stand and ply his trade, outside the gallery and pit entrances to theatres

A ship is said to pitch fore-and-aft when her bow and stern alternately rise and fall. The pitching (pich' ring, n) of a ship is

distinguished from rolling, which is a movement from side to side. An art is said to reach a high pitch of excellence when it attains a high standard. To pitch upon an idea is to let one's choice fall upon it. To pitch in means to set about a task vigorously, to pitch upon a site for a house is to choose it. The game of pitch-and-toss (n) is like quoits, except that coins instead are pitched at a mark. The player who gets nearest to

it is entitled to toss the other players' coins for heads or tails

A screw of quarter inch pitch has the centres of any two adjacent threads that distance apart. The diameter of a pitch-wheel (n), or cog-wheel, is measured across its pitch-circle (n) or pitch-line (n), which passes through the teeth rather nearer to their tips than to their roots. The pitch-lines of two cog-wheels geared together should touch but not intersect

A pitched battle (n) is one fought after deliberate preparations made by both sides. Hay and corn are loaded or pitched on to wagons with a pitchfork (n) having two long

curved prongs or tines

The pitch at which a psalm tune is to be chanted is still sometimes set by means of a pitch-pipe (n), used by the precentor. It is a small pipe capable of adjustment to notes of different pitch. The tuning-fork is sometimes called a pitch-fork. A bass singer would find difficulty in singing a melody that was pitched too high.

The word is a form of pick, the original sense being that of thrusting a peg or stake in the ground Scepick, peg Syn v Fix, fling, hurl, throw, toss n Cast, declivity, inclination, plunge,

pitchblende (pich' blend) For this word, pitch-cap, etc, see under pitch [1]

pitcher [1] (pich' er), n One who throws or pitches, in baseball, rounders, etc, a player who delivers the ball to the batsman, a streetvendor, etc, with a regular pitch, a small flint, etc, used for paving (F jeteur, occupant, tenancier)

The player who bowls or delivers the ball in bascball is called a pitcher, and in farmwork a labourer employed during haivesting to pitch hay, etc., on a wagon or rick, is known as a pitcher. The word is also used in most of the verbal senses of pitch (see pitch [2]). The brick-shaped granite setts which are sometimes used for paving streets are called pitchers.

From pitch and agent suffix

pitcher [2] (pich' er), n A large earthenware jug, a pitcher-shaped leaf (F

cruche \

There are several varieties of plants whose leaves have the form of a tiny pitcher. The best-known is the pitcher-plant (n), found in Madagascar and the East. The pitcher is a trap for insects, which enter it to get the sweet fluid with which it is baited, and are drowned and digested by liquid in the



Pitcher-plant —The pitcher plant traps and digests insects

bottom The scientific name of this plant is Nepenthes The Californian pitcher-plant (Darlingtonia californica) also has pitcher-Nepenthes shaped leaves and entraps insects in a similar way A pitcherful (pich' er ful, n) is the quantity that a pitcher or large jug can hold

ME and OF picher (cp OHG pechari), from LL bicarium, picarium goblet, beaker, from Gr bikos wine-jar, drinking bowl Soc

pitchfork (pich' fork), n A long-handled fork for pitching hay, etc See under pitch [2] pitch-pine (pich' pin) For this word and pitchstone see under pitch [1]

pitchy (pich' i), adj Of or like pitch, soiled with pitch, black, dark (F poisseux,

obscur, sombre)

A child who moulded a lump of warm pitch into a ball, would have pitchy fingers, that is, with particles of pitch adhering to them A pitchy substance is one resembling or having the nature of pitch Coal may be said to have a pitchy lustre. On a cloudy, moonless night it is very difficult to find one's way along a country lane, because of the pitchiness (pich' 1 nes, n), that is, the pitchy quality, or darkness, of the night From pitch [1] and suffix -y



The Plague of London, 1665, in the course of which many piteous scenes were witnessed

piteous (pit' e us), adj Atousing or deserving sympathy or pity, sorrowful, affecting, lamentable, pitiful (F piteur,

lamentable, misércus, pitovuble)

Whatever moves us to compassion, or excites our feelings of sympathy and kindliness may be called piteous. A piteous cry is heart-rending A half-starved animal is said to be in a piteous state, and poor people m the slums are in a piteous condition We deplore the piteousness (pit' e us nes, n) of their surroundings A lost child is often frightened and miserable, and cries piteously

(pit'e us li, adv), or in a piteous mainer ME pitous, OF pitos, LL pietosus pitiful, compassionate, from L pietos (acc -tot-in), piety (m LL pity) See piety Syn Associate, delecting, deploiable, doleful, lamentable, pitiful,

pitfall (pit' fawl), n A pit for trapping animals, a hidden danger See under pit

The soft spongy tissue pith (pith), n found in the middle of the stem of dicotyledonous plants, a similar material lining orange-peel, etc , the spinal cord, essential or central part, strength or energy vt To kill (an animal) by severing the spinal cord (F moelle, moelle spinière, foint capital, sève)

A twig cut from an elder tree is seen to contain a core of pith, which is a cellular substance present in the stems and shoots of all dicotyledonous plints The name is also given to the internal tissue of palms and other stems. In "Hamlet" (iii, 1), Shakespeare described important enterprises as being " of great pith and moment " The word is also used to mean vigour

of the pith of an argument

Anything weak to ble or backbondess may be described as pithless (pith les adja-The central position of the pith of a plant or animal is referred to in the expression — the pith of a story, 'which me inst here ence in the essential part. A butcher is said to pith an animal when he slaughters it by cutting the pith, or spinal cord

A -5 pitha cp Dutch pd nerrow I G f a

SIN

pithecanthrope (pith e kan throp) n An ape man (F pith canthrope)

Strictly, the name pithecanthrope was reserved by the scientist, Hacke' for the "missing link" that is, the hypothetical animal needed to complete the chain of development between in in and the apri-Certain fossil remains, found in Java in 1504 represent a less than human type I nown ricks, and to scientists as Pithecarthrof e this creature is sometimes, polari of a a It was found in trafficot pithecanthrope the first lee Age

In its naturally erect position it out t have resembled a man, but it, bring i is little larger them that or in app. It is pithecanthropoid (pith e kin thropoid) or pithecanthropoid (nl) amound, was nearly i man nor clumpanzee, although it pure oil something of the forms of both South tell us, however, that the Java peties is thrope is not the "mi and hale, but a collateral development, and can be reasily a only as an ape that walked uprobt

Animal remains, as of this resture may be said to be pithecoid (in the level of the in appelike, and to posse a pithecanthropic spith

e kan throp' ik, adi) qualitu

Modern I pithecanthropus, from the perape, anthropos man

pithless (pith' ks) This is an office the formed from path See under path

pithy (pith' i), adr Constin wh v or partly of pith , resembling pith circles is forceful, concentrated the place de n vigourcux, conces.)

the sunflower and many other party have pithy stems, from which the particle, easily be removed, leaving behaviors hard, woody material Apathy order of

that is terse and carries conviction forcible, energetic public orator is said to speak pithily (pith' 1 li, adv), or with pithiness (pith' 1 nes, n), when his remarks are brief, but always very much to the point From E pith and adj, suifix -y Syn Forcible

pitiable (pit' i abl), adj Exciting or demiserable,

serving pity or contempt, affecting (F pitoyable, triste)

A person who is in a state that calls for pity is in a pitiable condition, but is more likely to be pitied if his pitiableness (pit' i abl nes, n) is evident. It may be said of such a person that he is pitiably (pit' i ab li, adv) Bad behaviour may be described, placed in contempt, as a pitiable or pitiful (pit' i ful, ad), that is contemptible, exhibition of a person's manners. Pitiful also means compassionate, as when we speak of a pitiful person giving alms to a beggar Things that call for pity are said to be pitiful, as the poet, Thomas Hood (1799-1845), says in "The Bridge of Sighs"

O'l it was pitiful! Near a whole city full, Home she had none

This poem excites pitifulness (pit' i ful nes, n), or compassionateness, in the reader, but this word may also mean a contemptible state or quality. To do a thing pitifully (pit' i ful li, adv) may mean to do it badly, that is, in a way deserving pity or contempt, but in another sense of the word it may mean to do the thing out of pity, or when full of pity for the object of one's actions

A pitiless (pit' i les, adi) man is one who has no pity—a cruel, stony-hearted man Pitilessness (pit'i les nes, n) means the quality of being pitiless Heavy rain is said to beat pitilessly (pit' i les li, adv) down upon a person who is not adequately pro-

tected from it

from is pity and sullix -able temptible, lamentable, miserable, pitcous

piton (pē ton), n A mountaincer's stall or bai to which supporting topes are attached, a mountain peak a cone (F. fulun)

the piton is used by mountaineers for fixing topes on steep mountain sides.

i , origin obscure

pitpan (pit' pan), n A type of dug-out cance used on the rivers of Central America

The pitpan is made from the hollowed trunk of a tree. It is always flat-bottomed and may be very long

Native word

pittacal (pit'a kal), n A blue substance obtained from wood-tar Pittacal has a beautiful bronze-like lustre,

and is used in dyeing

(, pittacal, from Gr pitta, pitch, kalos (fem

Kate) beautiful

pittance (pit' ans), n An allowance of food or money, especially a small amount, an madequate wage or remuneration, bequest to a religious house for supplying estra food to the inmates (F pilance)

Nowadays we say that a person subsists on a miserable pittance, when we mean that he has barely enough to live on In this sense a meagre salary is described in contempt as a mere pittance In former times pious bequests, or pittances given to monasteries provided for extra food to celebrate some festival or the day of the donor's death

ME pitalu)nce, from OF pitance, cp Ital pretanza, LL pretantia, as if from L pretas an act of charity The LL forms pittaniia, pictaniia, suggest that the word may be from 100t pit (cp. F petit) meaning a small piece, or from picte a small commissued by the counts of Portiers (Pictava) SYN Dole, modicum,

pitted (pit' ed) This is a formed from pit See under pit. This is an adjective

pittite (pit' it), n A theatre-goer who occupies a place in the pit, especially one who habitually frequents this part of the house

From E pit (n) and suffix -its

pituitary (pi tū' i ta n), adj Secreting mucus or phlegm Pituitous (pi tū' i tus, ad)) has the same meaning (F pituitaire)

This word is chiefly used in connexion with the pituitary body (n) or pituitary gland (n), a small, two-lobed body at the base of the brain It is believed to have an influence on growth

L pituitārius, from pituita phlegm

pity (pit'i), n A sympathetic or regretful feeling aroused by the suffering or distress of others, compassion, something calling for pity, a matter of regret vt To feel



Pity—St Peter taking pity on the lame man at the Gate Beautiful and healing him. The meident is recorded in Acts ii, 2-10

compassion or sorrow for (F pitté, compassion, dommage, plandre, compatir)

We experience pity for ill-treated animals, and the emotion that we feel is combined with or prompts a desire to relieve their suffering. In a number of colloquial phrases, the meaning of the word is weakened. For instance, we say that to lose our train would be a pity, that is, a regrettable event. It is a great pity, or very regrettable, that rain interrupted our cricket match. More's the pity, or so much the worse, that it cannot be replayed on another occasion.

When we pity those bereaved by war, we experience feelings of compassion, but it is no use merely to think of them pityingly (pit'i ing li, adv) We should resolve to do all in our power to prevent future wars

In colloquial use, the word has a slightly contemptuous meaning. When we say that we pity someone for his lack of understanding, we mean that we have a pitying contempt for his inferiority of mind. To take pity on a stray cat is to feel and show pity, by acting kindly towards it, and perhaps feeding it and giving it a home.

MIE pit(t)e, OF pite, pite, pitet, from L pietās (acc -idt-em) devoutness, kindness, pity Piety is a doublet Syn n Compassion, sorrow, sympathy v Commisciate, compassionate Ant n Apathy, callousness, ciuclty, heartlessness, indifference

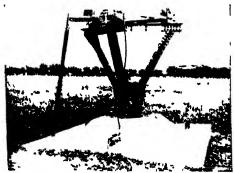
pityriasis (pit i rī' a sis), n Dandrufl, the genus comprising the piping crow of Borneo, which has a scaly head (If pityriasis)

Gr from pityron bran, corn-husks, from ptissein to husk, to shell

più (pū), adv More, quicker (F più) In music, this word is used to quality others For instance, più mosso means faster, più lento, slower, più forte, louder, and so on

Ital, from L plus more

pivot (piv' ot), n A point or pin on which something turns or swings, a soldier at the end of a line on whom the main body



Prvot —The base of a mast used in broadcasting. It contains a steel ball on which the mast pivots or turns.

wheels, that on which any issue turns vi To turn on a pivot, to hinge vi lo furnish with or attach by a pivot (F pivot pivoter)

The gudgeons or pintles of a rudder are pivots, and the rudder may be said to be pivoted or lurnished with pivots. When a line of soldiers wheels to right or left, the man at one end of the line has to stand fast while the others wheel round him. He is called the pivot, or pivot man. The pivotal (piv'ot al, adi) position in a battle is the point round which the battle swings, or on which it depends. In a figurative sense a thing or event upon which some important issue depends is termed the pivot of the matter, and a vital point is described as a pivotal fact, etc. One's future actions may be sud to pivot upon a decision.

If from Ital pieu pipe, tube with fine bore peg I.L pipa pipe. See pipe

pixy (pis'ki), n An elf or fairy. Other spellings are pixie (piks'i) and pisky (pis ki). The pixies belong chiefly to West Country folk-lone. They had a king corresponding to Oberon among the fairies, who gave each pixy a series of duties to perform. The so called fairy rings, caused by the growth of ceitain fungs, were thought to be places where pixies had danced in a ring during the preceding night. In Devon and Corn wall a toadstool was known as a pixy-stool (n). A person who was supposed to have been led astray by pixies was once said to be pixy-led (adj.). We now sometimes use this word to mean bewildered or confused.

Perhaps akin to Puck A Corn hatomar pisks pizzicato (pit si ka' tō), adj Playel by plucking the strings of a violin, etc., with the linger adv In a pizzicato mainer n A piece of pissave of music so played (P pisculto)

On the violin, viola, and related in truments prizate passages are performed by plucking at the strings with the right foreinger, the bow being held by the other hirer. A large body of strings produce, a harp like effect when playing pizzuato chord

Ital p p of premare to plack it, pine's placable (plack able, plack tible at p Capable of being appeared or painted, mild ready to forgive (b placable, done conclusion)

The placable person often has many good qualities, he is genial, mild and for giving and will listen placably (plak' ab h. nder to the scoldings of others, and harbour no resentment. His placability (plak a bil' i ti. n.) or placableness (plak' abl nes, n.), that is either readiness to forgive, or mildine, of nature, may, however, be the outcome of weakness of character. Some people agree placably with others, to their own und in g, when a firm refusal would serve better

It from L placibiles easily appeared, the replacible to appease SSN Dook bown in gentle, mild, yielding AST Line, hard, implacable, resisting, stubborn

placard (plåk' ard, pla kard'), n A written or printed bill or notice displayed in a public place, a poster vt To display (placards) to notify by placards (F placard, affiche, placarder, afficher)
The times and arrangements of a public

The times and arrangements of a public procession are made known to the public by means of placards. Newspapers advertise the most interesting items of the news on placards or contents bills. At holiday resorts, we know the houses that have apartments to let by the placards displayed in the windows.

If we visit a town before a general election we are sure to find the walls placarded with election bills. Each parliamentary party placards its programme, hoping to convince electors who have not yet made up their

If from plaquer to paste on (cp plaque plate, panel), from Dutch plakken to paste, plaster (from plak flat piece of wood) Syn n An nouncement, bill, notice, poster, proclamation

placate (pla kāt'; plā' kāt, plāk'āt), t l To conciliate (one who is angry or offended), to pacify, to soothe (F concilier, apaiser, calmer)

A man suffering from a real or imagined wrong may often be placated by a few tactful words. A quarrel between friends may be made up quickly if one party will only be wise enough to placate, or conciliate, the feelings of the other

I. plācātus, p p of plācāre to appease SYN Appease, conciliate, pacify, propitiate, soothe ANI Anger, goad, incense, rouse taunt

place (plas), n A particular locality, spot, or site, a city, town, or other locality where people live together, a building or part of a building, especially if devoted to some particular purpose, a dwelling-house and its grounds, a broad, open space in a city, a portion of any space reserved for the ocupancy of a person, order of priority or dignity, the employment or office held by a person, a position among the placed competitors in a sporting event, the position of a game in a series in arithmetic, as puticular part or point in a book or other vitting, a stage or step in a statement or writing, proper position or province vt lo put, fix, or set in a particular spot, or in a certain situation, to dispose or arrange in order, to appoint to an office or situation, to arrange for the employment of, to put out at interest, to dispose of, to locate, to identify, to ascribe a definite date, position, etc, to, to state the position of the competitors at the finish of a race, in football, to get a goal by a place-kick place, lieu, endroit, propriéte, rang, devoir, mitter, passage, placer, disposer, ranger, tabler, determiner, identifier)

Ambitious young people often leave the place or town when they were born to seek their fortunes in another place. When we visit a place of amusement, we either take our place in a queue or reserve a place or seat



Place —Workers placing the design on the ground work of a flag

in advance The place for an index is at the end of a book. A place in a book should be marked by a book-mark, and not by turning down the corner of a page

In working a sum in decimals, we may be told to get the answer correct to one or more decimal places

Every boy and girl taking part in a race tries to secure first place. A place at or near the top of an examination list makes it easier to secure a good place or situation. Some people think that a dog's proper place is a kennel and will not allow their pets to come into the house

Military guards are placed at the entrance to barracks. An author tries to place his books with a publisher. When we have saved money we place it in a bank. A shopkeeper places an order for goods with a commercial traveller. Registry offices place servants in situations. Sometimes we meet an acquaintance, whom we recognize quite well but cannot place or cannot remember the date or circumstances in which we met him before.

A tidy person likes to see everything in place If an article is imperfect the shop from which it was bought will usually give a new article in place of the imperfect

Talking and laughing are out of place in a place of worship School examinations are usually arranged to take place at the end of the summer term When an actor in a play is suddenly taken ill, arrangements are made for an understudy to take the place of the original performer Spring may be said to give place to, or be succeeded by, summer

Sometimes a person who holds a profitable Government appointment is spoken of contemptuously as a placeman (n) Many attempts have been made since the seventeenth century to pass a place bill (n) through the Houses of Parliament This is a bill designed to provent placemen, or holders

of positions under the Crown, from becoming members of Pailiament. In the eighteenth century, supporters of the party in power, who were appointed to well-paid posts without regard to character or fitness, were known as placemen. A place-hunter (n) is a person who tries to secure a public post by influence or other unfair methods.

In Association tootball, the kick from the centre of the field which starts, or restarts, a game is called a place-kick (n) In Rugby tootball a place-kick is a kick at the ball after it has been placed on the ground for the purpose by a player who is called a placer

(plas' er, n) The term placer, meaning one who places or sets, is used technically in various trades

In various sports, placing (plas' ing, n) is the act of kicking, heading, or hitting the ball carefully to ensure its reaching a certain player or spot

A brick which is not fully baked because it was on the side of the kiln exposed to the wind, is called a place-brick (n). The name of a place or locality, as distinguished from a personal name, is a place-name (n)

F from L platea a broad way in a city, street, open space, from (in platea from 6 plates broad (hodos road, way, understood) Syn n Locality, olfice, order, position, situation, v Arrange, assign, deposit, dispose, put An n Derange, displace, disturb, remove, withdraw

placebo (pla sẽ' bō), n The Roman Catholic vespers for the dead, a makebelieve medicine pl placeboes (pla sẽ' bōz), placebos (pla sẽ' bōz) (le overe des

"Placebo," meaning "I shall please," is the opening word of this service, and is the name by which the service is commonly known. Doctors may administer a placebo for the purpose of easing a patient's mind, rather than for its medicinal effect.

L 1st sing future indicative of placere to please, content

placenta (pla sen'tà), n The part of the seed-vessel of a flower to which the oxide, are attached pl placentas (pla sen'taz), or placentae (pla sen'tē) (l' placenta)

In most plants, the placenta is a thickening of the united margins of the leaves that form the pistil. The little ovules, or unfertilized seeds, are connected with the upright placenta by placental (pla sen' tal, adj) fibres.

L = a cake, akin to (in plakous that cake, from plax (acc plak-a) anything that and broad

placer [1] (plas' et) For this word see under place [1]

placer [2] (plas'er, pla ther'), n Any alluvial or other deposit of soil containing valuable minerals, the place where gravel or sand is washed to obtain the inineral. (F. placei)

Gold, tin ore, precious stones, and other valuable minerals are found in placers, usually in the beds of streams. This word was first used by American miners. Under United States laws all mineral deposits not classed as veins of rock are placers.

Span placer place near the bank of a river where gold dust is found, akip, to place! indbank,

from place place

placid (plas' id), adj Calm, sciene gentle, tranquil, unrufiled (F calme, placide, parsible)



Placed The placed waters of a lake at the foot of the White Mountains New Hampshire USA

A mind at rest is plocid, so an itle in ruffled waters of an inland lake $A_i^{(t)}$ a tion, from which fires, turned and lawry as about, are performed placedly $\{p_i\}_{i=1}^n$ A_i and a_i . A person who is inverse to make an indicating on one who inverse at worsel or anxion, has the quality of placedity $\{p_i\}_{i=1}^n$. In $\{p_i\}_{i=1}^n$

Be placehe from I great event from placehe to place to X at Care we get et, its full error ASI X great event turbed, turbulent, we rece

placket (plak') (t) is An object to obtain a woman a petropal to object the fractional object to be petropalled to the finite de put (n)

When women's that were rare a their than they are to divide the parket when it is a concalled by folds at the lack. I have be of the placket-hole in the opening which outer skirt, when in all botto he is a possession.

Pethaps O by fance to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in the same word as the transfer to the ten in
placoid (plak' oid), $a(b) = P_{a(b)}(a)$, having plate like (a(b), n) = X(b) by the (a(b), n)

The placeds compare the research and haps. The scale do not excite that in the form of tmy beny plant coefficient the skin. They are eiten typed with result and seem to be the foreignness of tractions.

Modern L. placed c. from the plak-a) plate, edge, form, map.

plafond (pla ion), n A flat or arched ceiling usually one decorated with paintings,

a painting on a ceiling (F plafond)

I now plat flats fond bottom, background
plagal (pla' gal), adj Relating to those
coloristical or Gregorian modes of music in which the final note or tonic is the fourth in the scale, of melodies, written in such a

mogle (F plagal)

The four plagal modes in use in early church music are said to have been developed by Pope Gregory I (died 604) from the tour authentic modes, said to have been introduced by St A plagal melody is Ambrose one that ranges chiefly between the dominant of a mode and the dominant above, whereas an authentic melody ranges between the key-note and ıts A plagal cadence conoctave sists of a sub-dominant chord, tollowed by the tonic chord It is the common closing harmony to which the Amen is sung in

I from LL plagius, Gr plagios slanting sideways, from plagos side

plagrarize (plā' ji a rīz), v t To appropriate or use as one's own (the ideas, writings, or inventions of another) contrejaire, plagier)

An author plagiarizes a story or play if he copies an actual description or scene from it Many modern composers unconsciously plagrance the works of earlier musicians

A book, picture, or musical composition that has the same theme as another is not a plagiarism (pla' ji a 11/m, n), or plagiary (pla' μ a μ , μ), if the theme is treated in a different way. A person who is guilty of the act of plagarism in a marked degree is hable to be such for intringement of copyright A plagranist (plat μ a rist, n), or literary thick, soon loses his reputation, with the result that no publisher will be willing to accept his work

le flaviane, from I plagiarius plunderer, kidnapper, literary thief, from plagium kidn apping, from plaga a net

plagio .. A prefix meaning slanting or oblique

A skull that is unequally developed on its two sides is called plagiocephalic (plaj i o se fal' ik, adj), or plagiocephalous (plaj i o sel' a lus, adj). This deformity is found in phots and races at a low stage of development

Minerals such as the feldspars, which split obliquely and not at right angles, are said to he plagioclastic (plaj i o klas' tik, ad)) by hes like the sharks and rays, in which the mouth is placed under the shout, are called plagiostomes (plaj' i o stomz n pl)

that Stepligt

plague (plāg), n A scourge, calamity or affliction, a pestilence, a widespread infectious complaint, any annoyance or vexation, any annoying or irritating pest. v t To afflict with a plague or calamity, to torment, irritate, or pester fléau, frapper de la peste, (F tourmenter, importuner)



Plague.—The Seventh Plague that visited the Egyptians: "The Lord sent thunder and hall, and the fire ran along upon the ground, and the Lord rained hall upon the land of Egypt." (Exodus 12, 23)

The ten plagues with which God visited the Egyptians were a visitation of His anger for the treatment of the Israelites The plague known as the Black Death, which ravaged England in the fourteenth century, swept away nearly half the inhabitants. The influenza epidemic of 1918 was so widespread over Europe, India, and America, as to be almost a plague

We now speak of milder afflictions as plagues In the summer we sometimes suffer from a plague of flies or a plague of mosquitoes We may speak of anything annoying or troublesome as plaguy (plag' 1, adj) or plaguesome (plag' som, adj), but these are

old-fashioned words not often used

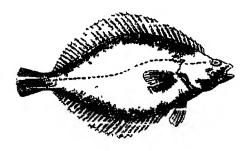
Anything persisted in or done in a vexatious manner may be said to be done plaguily We might say that a very (plāg' 1 l1, adv) mean man was plaguily careful of his money, but again this word is seldom used except colloquially or in jest A country never visited by plagues or epidemics may be said to be plagueless (plag' les, ad))

OF plag(u)s, from L plāga blow, in LL pestilence, cp Gr plēgē blow Syn n Affliction, calamity, epidemic, pestilence, visitation v Afflict, annoy, tease, vex

A flat-fish, valuable as plaice (plās), n food, found in abundance round the British

(F plie, carrelet) coasts

The scientific name of the plaice is It belongs to the Pleuronectes platessa same tamily as the turbot, the sole, the halibut, and the brill Whitish below, it is chestnut-coloured with orange spots on the side that is uppermost when it swims



Place.—The place frequents sandy and muddy banks. Specimens weighing fifteen pounds have been caught

It frequents sandy and muddy banks and may be caught with a line or a trawl Plance usually attain a weight of about six or seven pounds, but specimens weighing fifteen pounds have been caught

OF plais(c), from L platessa a flat fish, from G1 platys broad, flat

plaid (plad, plad), n A long strip of woollen cloth with a checked or taitan design, worn by both men and women in the Highlands of Scotland, a cloth or other tabric with a tartan or checked design adj Made of or resembling a plaid (b pland, manteau à carreaux, à carreaux)

The plaid is part of the Highland national dress. In olden days it was a piece of cloth about two yards broad and four yards long This was wrapped round the body in tolds. and belted round the middle. The lower part fell to the knees like the modern kilt, and the other part was drawn up, leaving the right arm bare, and fixed by a brooch to the left shoulder

This long plaid is no longer worn, the kilt fixed into folds by sewing has taken the place of the lower half, and the shoulder pland is worn more for ornament than

Each Highland clan has its own plaid that only members of the clan are entitled to wear The members of old Scottish families wear kilts of this pland when in the Highlands Women of Scottish families often wear plaid skirts A plaided (placi' ed, plad'ed, adj) article is one made of plaid cloth A man wrapped in a plaid is also plaided

Formerly, cloth with a taitan pattern, or a knitted woollen cloth in a checked design, was called plaiding (plad'ing, plad' This word is seldom A cloth of black and ing. n) This used now white check, as worn by Lowland

shepherds and also in the North of England. known as shepherd's plaid (n)

Of Celtic origin op Gache plaide, Irish ploid blanket, possibly contraction of peallard sheepskin, from L. pellis skin, hide

plain [1] (plan), adj Clear, obvious, easy, readily understood, simple, downright, unadorned, uncolouted, natural, not highly seasoned, without variety, trugal, commonplace not good-looking, ordinary n An expanse of flat country adv Plamly (1 clair, wident, facile, simple, uni, franc, paturel, sans attrait, Plainly pen assarsonne banal, loval, franc, ordinaire, plaine, franchement evidemment)

Plain words are easily understood can write more on a plain postcard than on a picture card. A plain material has no pattern and a plain diess is made in a simple style Plain food is best for our health. When we speak of a plain man, we may mean that he has simple, unaffected manners or that his

appearance is ill-favoured

We should try to write plainly (plan' h, adv), that is, in such a way that what we write may be easily read and easily understood. To live plainly is to live without luxurv People who think hixury is a necessity of life are plants, or evidently, A plain-spoken (ad)) person is one MIONG given to saving exactly what he or the thinks An old fashioned word meaning sincere, honest, genume without deceit, is plainhearted (ud)

Civilian clothes worn by the police when not in uniform are spoken of a splaine lothes $(i, fl)_{i}$ Plain-dealing (n) is honest dealine and a plain-dealing (ndt) in in a plain-dealer none who always acts beneatly and can helly towards others. Plain sailing to a realist course of action without chimalities ger plane (31)

Plain-chant (n) or plain-song (n-1) a form of coclesiastical minar barel on the modes of Ambrose and Greeney, and not subject to street rules of time. It is not in me on



Plain -A great plain or expanse of flat country typical of the lands: app near Vilna

and the rhythm depends upon the normal accentuation of the words

A person whose home is on a plain is a plainsman (plān'/ m in, n) Plainness (plān' nes, n) may be either open or direct speech, or the quality of being simple, commonplace, or unadorned

Oli trom L planus, level, flat Syn adj Apparent, honest, ordinary, simple, unadorned Ani adj Difficult, dishonest, elaborate,

ornament ils varied

plain [2] (plan), v: To make a mournful or wailing sound, to lament (F se plaindre, se lamenter, pleurer, complaindre, plaindre)

This word is nowarchaic, though sometimes used in poetry or poetical prose. A writer might describe the wind as plaining over a moor.

M E plan(y)m, plane, O F plangure plangre (F plander), L planger to moun See complain plaint (plant), n An accusation, a

plaint (plant), n An accordance, a statement of grievance, or a complaint of injury or injustice, grieving, a lamentation (b. accusation, complainte, plainte lamentation)

Earlier writers used this word to mean an audible utterance of Its employment in the SOTIOW sense of a lamentation, or a mournful song, is now found principally in poetry, as when a poet calls the wailing cry of a sea-bird a plaint A statement made to a court of law to obtain zeilzess for some wrong is termed by legists a plaint, and in this sense we speak of the plaintiff (plan' tit, n), that is, the prosecutor or person who brings a legal action against another called the defendant A plaintive (plan' tiv, ad)) tune is one that is sad, or expressive

of subdued guet A plaintive appeal is one that enlists sympathy. It is uttered plaintively (plan' tiv \ln , adv), or mournfully, and has the quality of plaintiveness (plan' tiv $\ln s$, n)

() if pl inte, LL plancta (= planctus lamentation), from L plangere (p p planct-us) to beat the locast, wall

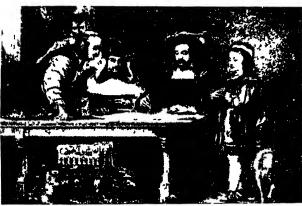
plant (plat), n A band formed of several regularly interwoven strands, a trees of braided hair, a fold or crease, a pleat nt To braid, to form into a plant; to make by planting or with plants, to fold; to pleat (If natte, repli, natter, plasser)

Plants of rushes, raina, etc, are used in handiciaits for making mats, baskets, and many other articles. Planted leather is used for bug-handles. A planter (plat'er, n) is a person who plants or pleats material, or a nearline that does this mechanically.

M. E. Playte, O. E. pleut, L. plicitum, neuter p. p. of $f \in \mathcal{G}_{re}$ to fold. See ply. See n and v. Braid

plan (plan), n A drawing or diagram of a horizontal section of an object, a ground-plan, a large-scale map of a small area, a design, a scheme of arrangement, an organized method of procedure, one of the imaginary planes perpendicular to the line of vision, passing through the objects in a picture vt To draw a plan of, to contrive, to devise, to arrange in advance (F plan, schema, dessein, tracer le plan, projeter, inventer, imaginer)

The plans of a building show the relative sizes, shapes, and positions of the rooms and passages. Many plans and other diagrams are required in the erection of a large building Local directories often contain a street plan, which is a map of the streets of the town or suburb with which they deal. We say that our plans have gone wrong when our arrangements are upset, and when we are at a loss as to how to spend our time, we are planless (plan' les, n), that is, without plans. A



Plan —Columbus studying a plan of the Convent of La Rabida. From the painting by Sir David Wilkie

planless expedition is an unsystematic one Napoleon, who planned to conquer Europe, was a brilliant planner (plan' er, n) of campaigns and military movements. In this sense a successful attack is said to go off according to plan

F, irom L plānus flat, level Syn n Draft, method, plot, project, sketch v Ariange, contrive, design, devise

planarian (pla när' i an), n A member of a very low class of worm-like animals adj Of or related to this class or to the genus Planaria (F planaria)

The planarians are amongst the lowest forms of animal life, and may be flat or tubular in form. They are divided into three families, according as they live in fresh or salt water or in moist earth. A small black planarian worm (Polycelis nigra) is often found in stagnant water. It is sometimes mistaken for a young leech.

LL planarius flat, irom L planus

planch (plansh), n A slab of fire-clay or metal on which enamelled articles are supported during baking

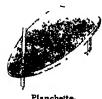
F planche, from L planca board, plank

planchet (plan' shet), n A plain, metal disk for making into a coin

At the Royal Mint the planchets or blanks are stamped by a machine out of ribbons of bronze, silver, or gold

F planchette small board, dim ot planche board

planchette (plan shet'), n A small board, supported by castors and a pencil, which can be made to write on a slicet of



Planchette.

paper (F plunchette) When two people place their hands on a planchette, their unconscious movements sometimes cause the pencil to write words and sentences The apparatus is also used by spiritualists,

who believe that it writes spirit messages See planchet

plane [1] (plan), n Any of the shade trees of the genus Platanus (F platane)

The planes are large trees with spreading palmate leaves, having five or seven pointed lobes They are natives of northern temperate regions The plane-tree (n), or plane, so common in London streets, is a hybrid between a North American species (Platanus occidentalis) and the Oriental plane (P orientalis) Its scientific name is P accirifolia It is enabled to survive the smoky atmosphere of towns because it has the power of scaling offits bark in large picces, and it may be recognized by the yellow patches of newer bark on the trunk. Its fruit is packed in spiky balls, which hang in long strings from the tree all through the winter

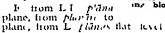
In Scotland and northern England the greater maple (leer bseudoplatanus) is called the plane. because it has similar foliage This tree is also called the sycamore in England — an equally incorrect name, because it is not

a true sycamore F from L platanus, Gr platanus from platys wide (with spreading leaves)

plane [2] (plan), n A tool used for dressing and smoothing sui faces or cutting grooves vt Io smooth down or level with a plane v: To work with a plane (F rabot, raboter)

A joiner's hand-plane consists of a broad chisel fixed slantingly in a flat-bottomed block of wood or non The cutting edge projects slightly through a slot in the bottom of the block. As the shavings of wood are detached they pass upwards through the slot

Wood and metals are planed mechanically by a planer (plān'er, n), or plan ing machine (n) wood planer has a rapidly rotating cutter resembling the knives of lawn - mower planer or a workman using a plane may be said to plane away



block and hollow 177

See plane 131 plane (3) (plan), adr Perfectly flat or level all over, even, relating to plane surfaces n A perfectly flat surface one it the flat outer faces of a cay stal, or one exposed by splitting a level (b from urr, flat)

Euclid's definition of a plane in geometry is a surface such that a anc drawn between any two points in it shall ne wholly in that surface. The perfect plane is an implantive surface or magnitude, but among constant surfaces, that of an engineer's surface plate used to test the flatne s of parts, is perhapthe nearest to this ideal. It two hobby finished planes of this kind are present to gether div, one will lit the other

The thoughts of highly educated people (c) said to be on a higher plane, in the ene of higher level, than those of a morant tolla-

A figure represented by a character at a that surface is a plane figure of heaves length and breadth only, as only est to a solid figure, which also has thicking a depth The branch of country that ca-

with plane from a that is a me that lie entirely mountain anter mined by any three point on a a straight line, to called plane

geometry (# 1 The art of necessiting a dep upon principles which rippore the earth's suitage to be a fit surface is plane sailing far, was once called plain sail no. That method complites calculations and is approximately correct, especially for short distance. 1 1,,, expression that everything quite plan ior plane sadme means that things are is easy that one can hardly main a mistake.



-A plane-tree in full leaf

The surveying instrument called a plantable (n) is a board about two het square, mounted on a tupo i, on which it can to revolved in a level plane. It is provided with spirit-levels, a compass, and sometimes a

sighting telescope, and is marked off in degrees from the centre for necessary angles in map-making, etc. To plane-table (vt) a district is to survey it with this apparatus

L planus flat Plain [1] is a doublet Syn adj Even flat level Anr adj Undulating uneven

plane [4] (plan), n An aeroplane, one of its wing surfaces v: To volplane. (Faroplane)

See acroplane

planet (plan' ét), n A heavenly body travelling round the sun in an approximately circular orbit (F planète)

Ancient astronomers noticed that certain heavenly bodies, including Mercury, Mars, saturn, Jupiter, and Venus, seemed to move in space whereas others were apparently fixed. They called these moving bodies the planets, or "wanderers" We know now that the Earth, Uranus, and Neptune also belong to the group, all the members of which move round the sun as centre, in a manner shown by the mechanical device named a planetarium (plan e tar' 1 um)



Planetarium —A planetarium which, by means of a large number of little lens projectors, reproduces the movements of the planeta

This is a device by means of which a large mumber of little lens projectors reproduces the movements of the planets and other heavenly bodies round the sun line Greek Archimedes is credited with having made a planetarium

Besides the eight great planets there are many other planetary (plan' e ta n, ad) badies forming part of our planetary system. Each of these is a planetoid (plan' e tond, n), that is, a minor planet or asteroid Nearly seven hundred of these planetoid (ad) or planetoidal (plan e toid' al, ad) badies have been discovered

The device called the planet-gear (n), planet-gearing (n), or, by its full name, the sun-and-planet gear (n), was produced by Lemes Watt in 1781. It was devised to make the connecting-rod of his steam engine turn on the shaft of the fly-wheel

() i / hach, from i planita, Gr planitis, from faire et at to wander from planit a wandering

plane-table (plān tā' bl), n An instrument for measuring angles in surveying. See under plane [3]

plane-tree (plān' trē), n A tree of the genus Platanus See plane [1].

plangent (plan' jent), adj Sounding like the dashing of waves on the shore, having a powerful sound (F mugissant)

The tolling of an adjacent church-bell may be said to have the quality of plangency (plan' jen si, n) Neither the noun nor the adjective is in ordinary use

L plangers (acc -ent-em), pres p of plangers to beat See plaint

plani-. A prefix meaning flat, level, or smooth, derived from L planus flat, level. (F plani-)

Drawings can be copied on a larger or smaller scale with the apparatus called a planigraph (plan' 1 graf, n), but the camera is now commonly used for this purpose A planimeter (pla nim' e ter, n) is an instrument for measuring the area of plane figures It is used chiefly for those of irregular shape, and greatly simplifies planimetric (plan 1

met'rik, adj) or planimetrical (plan i met'rik al, adj) calculation

Planimetry (pla nim'e tri, n.) is the measurement of plane surfaces Flowers with flat petals are said to be planipetalous (plan i pet'à lus, adj.).

Combining form of L planus flat,

leve.

planish (plan' ish), vt To smooth (metal) by hammering, to polish (paper) by rolling (F planer)

A planishing hammer is a mechanical hammer used to planish metal plates, which it strikes three hundred or four hundred times a minute A planisher (plan' ish er, n) is a

person, tool, or machine that planishes

F planiss-ant, presp from obsolete planis

planer to level, hammer, from L planis flat, level

planisphere (plan' 1 sfer), n A map or chart that is a projection of a spherical surface (F planisphère)

The term planisphere is applied chiefly to plane diagrams of the positions of the stars, as they appear in the heavens, or celestial sphere. Planispheric (plan i sfer' ik, adj) charts are more easily produced than spherical ones, and are just as useful for a small area of the heavens

From E plans- and sphere (L planus flat, Gr spharra sphere)

plank (plangk), n A long, flat piece of sawn timber, a principle, especially when an item in a political programme vt To cover or floor with planks (F planche, principe, plancheier)

PLANT PLANKTON

Technically, a plank is a long board, as used for flooring, and should be not less than nine inches broad and one and a half inches thick The planks forming part of a structure, such as a ship, are known collectively as its planking (\hat{p} längk' ing, n) bed consisting of bare boards resting on a trestle without a mattress, is a plank-bed (n) Such beds are used for disciplinary purposes in prisons, etc Many old wells are now planked over, or covered with planks

Just as the principles or general programme of a political party stated before an election are termed its platform, so a single item in that programme is called a plank. To walk the plank means to go through some ordeal This phrase refers to the brutal private custom of making prisoners walk blindfold to their death along a plank extending

beyond the ship's side

ME planke, OF planque, planche, L planua board, plank

plankton (plangk' ton), n A general name for all organisms found floating, A general drifting, or swimming at any level in the sea, lakes, rivers, etc (F plancton)

Plankton consists of many minute protoone-celled animals, including zoa, or foraminifera, and diatoms, or one-celled plants, which are abundant in coastal and It also includes a multitude polar waters of larger organisms, such as medusae and the young forms of crustaceans, starfish and shelffish, which are hatched from floating eggs and spread by the currents Planktology (plangk tol' o ji, n), the study of plankton, is of great importance, for plankton provides the food of most fishes and so affects their number and distribution

Gr planktos wandering, from placesthas to

wander, drut

planless (plan' les) For this word and planner, see under plan

plano- A prefix derived from L planus flat, meaning flat, level, or indicating the combination of a plane with another specified

A lens is plano-concave (pla' no kon' kav, adj) if one side is flat and the other side hollow, and plano-convex (pla' no kon' veks, adj) if one side is flat and the other side convex or rounded. A table top is planohorizontal (pla' no hor 1 zon' tal, ad), that is, it is flat and lies horizontally

The flatness of a part of a machine can be tested by pressing it against a planonieter (pla nom' e ter, n), or surface-plate, coated with rouge or paint Wherever the two surfaces touch, the coating adheres to the

article tested

Combining form of L. planus ilat

plant [r] (plant), n Any member of the vegetable kingdom, a herb, any of the smaller vegetable growths, the tools or machinery used in an industry (F plante, matériel, appareil, outiliage)

Trees, shrubs, herbs, ferns, mosses, fungi, and the minute organisms called diatoms are all plants in the strict sense of the word In popular use, the term is restricted to herbaceous and similar smaller plants Many plants are of service to man, but the full possibilities of the vegetable kingdom have yet to be exploited Plants may also become pests. For instance, certain species of the prickly pear were introduced into Australia as hedge plants, and spread so rapidly that millions of acres of land have been overrun

Any small insect with piercing mouth parts. that intests plants, especially the aphis, may

be called a plant-louse (n)

A plant house (n) is a building such as a conservatory or greenhouse, enclosed largely by glass, and used for growing flowers and shrubs too delicate to be kept in the open air In Kew Gardens there are huge plant-houses, in which grow tall palms and many other varieties of tropical plants.

Plant-canes (n pl) are the crop of the

sugar-cane of the first growth A plantlet (plant' let, n) is a small or undeveloped plant Anything resembling a plint is plantlike (plant' lik, ad) I and that contams no plants, such as a desert without vegetation, is said to be plantless (plant'les, adi), but if with proper care it could be cultivated, we might say that such land was plantable (plant' abl m/r)

A very common use of the word plant is in the sense of the machinery and other equipment of a factory, or the implements used in some industry An electric light plant is an apparatus for providing electrical current for lighting parpose

A S plante from I plante smooth voice the sole of the footh Syn Appenitument line v Appearate no lime v.

regetable

plant [2] (plant), rt Po put or et in the ground for growth, to hum hor tool with plants, spawn, etc., to mert, to or and the



Plant --Field-Marshal Viscount Allenby planting an olive tree in the Botanic Gardens at Los Augelra U.S.A. Lord Allonby was High Commissioner for Egypt and the Sudan, 1919-25

firmly, to establish, to aim and deliver (a blow, etc). v: To perform the act of planting or sowing seed (F planter, pourvoir, approvisionner, enfoncer, planter.)

In the spring a farmer plants his crops Gardeners plant out seedlings, or set them out at intervals in the ground Young fish or spawn deposited in a river in order to stock it are said to be planted there After a stormy sea voyage it is very pleasant to plant one's feet again on solid ground. A boxer plants a blow on the face or body of his opponent When we impress an idea firmly upon a person's memory, we may be said to plant the idea in his mind. In a general sense, towns or colonies are said to be planted when they are established or tounded

A-S plantsan, L plantars to plant, fix in its place, from planta a plant. Syn \cdot v Establish, implant, place, put, set

plantain [1] (plan' tan), n Any plant of the genus *Plantago* (F plantain)

This name is popularly given to the greater plantain (P major), with its oval leaves and long crowded spikes of small greenish flowers. It is found in fields and by the roadside. The seeds are used as a food for cage-birds. The plant seems to have been carried by the white races to most parts of the world, and it is known to coloured races as the white man's foot. The ribwort, or rib-grass (P lanceolata), of English pastures is another common species.

F, from L piantāgo (acc piantāgin-em) a plantam, so called from its spreading leaf, cp planta sole of the foot

plantain [2] (plan' tan), n A tree-like herbaccous plant of the tropics, allied to the banana, and bearing long, dense spikes of fruit, its fruit (F bananer, banane)

The plantam (Musa paradisiaca) closely resembles the banana (Musa sapientum), and is considered by some scientists to be a variety of the same species. Actually, fruit of both the banana and the plantam type are found growing on the same plant. Its large leaves are used by the natives for thatching their huts, and the fruit is an important article of food, being very highly nutritious.

Span pla(n)tano Perhaps the same word as plane (tree)

plantar (plin' tar), ad; In anatomy, of or relating to the sole of the foot. (F. plantaire.)

L plantaris, from planta sole of the toot

plantation (planta' shun), n A group of trees or large plants, a growing wood, an estate for the cultivation of sugar, cotton, coilee, etc.; a settlement of colonists (if plantation, colonis)

(If plantation, colonie)
To ensure that the forests of timberproducing countries shall not be exhausted,
large plantations of young trees are carefully
watched over by experts in forestry Sugar,
cotton, coifee, rubber, and other vegetable
products are grown on huge estates or

plantations, owned or occupied by planters (plan' terz, $n \not p l$) The management of a plantation of this kind may be described as a plantership (plan' ter ship, n.), and the planters, regarded as the dominant class of a country or colony, may be described collectively as a plantocracy (plant ok' ra si, n)



Plantation — Workers cutting sugar-cane on a hill side plantation in Porto Rico West Indies.

Plantations of staple products, chiefly in tropical and sub-tropical countries, are operated largely by coloured labour Plantation songs (n) are those songs sung by the negro labourers of American plantations. They are strictly folk-songs, but many songs written in imitation of them by white composers have been called plantation songs.

Not so very long ago British convicts were sent in large numbers to plantations in the colonies to work out their punishment by servile labour. In Ireland, the English and Scottish settlers who took over forfeited lands in the seventeenth century were called planters, and in the nineteenth century persons who settled on Irish farms from which the tenants had been evicted were also called planters. A planter may also be a machine for sowing or planting seeds, or a person who plants in this or any other sense of the verb.

F from L plantatio (acc -on-em) a planting plantigrade (plan'ti grad), adj Walking on the sole of the toot, of or pertaining to an animal that walks thus n A plantigrade animal (F plantigrade)

This term is applied principally to carnivorous animals, such as bears and badgers, which keep the sole of the foot on the ground when walking, and are called plantigrades by naturalists. They are distinguished from digitigrade carnivores, such as cats, lions, and tigers, which walk on their toes.

L planta sole of the foot, gradi to walk

plantlet (plant' let), n. For this word, plantlike, etc., see under plant [1]

planula (plăn' ū lā), n The oblong or oval tree-swimming larva of the Hydrozoa and other water-dwelling animals

L fem dim of planus flat even

planxty (plängk' sti), n In Irish music, a lively harp tune in triplets

The planxty is not played so rapidly as a jig, and is particularly suitable for accompanying dances

Perhaps connected with L plangers to beat



Plaque.—An Italian plaque, or decorative tablet, at Florence.

plaque (plak), n A thin plate, slab, or tablet of metal, porcelain, etc, used as a decoration, an ornamental tablet worn as a badge (F plaque)

Plaques bearing a scene or portrait in bas-relief sometimes serve as wall decora-Embossed anons plaques are metal used to adorn plain wood surfaces by furniture-makers A small medallion known as a plaquette (pla ket', n)

F, from plaquer to plate See placard

plash [1] (plash), A shallow pond, or marshy pool, а. large puddle (F

mare, flaque d'eau This very old

word is preserved in Tennyson's "The Last Tournament," where the poet speaks of "many a glancing plash and sallowy isle" Marshy ground and rainsodden roads are sometimes said to be

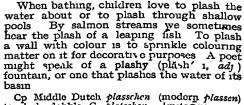
Plaquette.—A plaquette-

east-to-west aeroplane flight across the Atlantic.

plashy (pläsh' 1, ad))

ME plasche, A-S plasse, cp Middle Dutch
plasch pool, puddle Imitative

plash [2] (plash), v: To strike and ripple the surface of (water), to splash v: To make a splash, to dash (through) or roll about (in) A splash or plunge, the sound of this (F barboter, rider, barboter, clapoter, clapotis)



Cp Middle Dutch plasschen (modern plassen) plash, dabble, G platschen Imitative to plash, dabble, G platschen

plash [3] (plash), vt To trim and repair (a hedge) by bending, or half-cutting and interlacing its stems or branches entrelacer)

A plashed hedge is thick and its branches are closely interlaced When first made, it forms a close low fence, but in course of time this may grow to a considerable height

ME plechen, OF plaissier, plesser, from LL plessa a thicket of woven boughs, from L plectere to weave, plant Phank is a doublet

plasma (plaz' ma), n In biology, the fluid or semi-fluid contents of a living cell, protoplasm, the fluid portion of blood, milk, etc , a green variety of quartz related to (F plasma) chalcedony

The mineral called plasma was shaped into ornaments by the ancients. It is a chalecdony naturally coloured green by the action of

copper or nickel oxide Oil globules float in the plasma or plasm (plaz' in, n) of milk, and the corpuscles float in the blood plasma, or plasm, which is a colourless, transparent fluid. Their surroundings could be described in scientific language as plasmic (plaz' mik, ad)), that is, consisting of plasm, which is a plasmatic (plaz mut'ik, adj) element of milk and blood. The plasma of blood contains a soluble proteid substance called plasmin (plaz' min, n). Its conversion into fibrin has the effect of causing blood to coagulate

The substance found in all living cells is termed by scientists protoplasm, plasma, or plasm, and the study of this wonderful living Thatter has been called plasmology (plas mol' o (n, n) Plasmogeny (plaz (n, n)), or plasmogeny (plaz (n, n)), is a name given to a theory of spontaneous generation of organic life

The part of protoplasm which has the power of forming tissue or other organic matter has been distinguished by the name of plasmogen (plaz' mo p.n. n.), although its exact nature is unknown

Certain groups of protozoa and other low forms of life consist simply of a mass of plasma known to biologists as plasmodium (plāz mō' di um, n) - pl plasmodia (plaz mō' di a). The slime mondes or tuno called moʻdi a), Myxomycetes have a plasmodial (play mer di al, ad) form The name of plasmalium is also given to the parasite of malaria, which often grows in the red blood corpuse its.

When the plasma of a cell is cause i to shrink by the influence of a reagent or of disease, its action is described as plasmolysis (plaz mol' 1 sis, n) For instance, a liquid of greater density than the cell sap causes the cell to become plasmolytic (plaz mo lit' ik, adj), and is said to plasmolyse (plaz' mo liz, vt) the cell. The liquid is also said to be plasmolytic, that is, causing plasmolysis L Gr plasma anything formed or moulded

from plassein to form, mould

plaster (plas' ter), n A mixture of lime, sand, hair, and water for coating walls and ceilings, powdered gypsum, an adhesive medicinal preparation spread upon muslin, etc, and applied to the body vt To cover with or as if with plaster, to apply a plaster to, to stick (something) on a surface, to add support to (wine) to reduce acidity (F add gypsum to (wine) to reduce acidity plâtre, emplâtre, plâtrer, mettre un emplâtre

à)

Adhesive plaster is used surgically for fixing dressings and splints Raw gypsum, heated in a kiln and afterwards powdered, plaster of becomes Paris (n) When mixed with water, it makes a paste, which sets very quickly is employed as cement, and for pouring into moulds to make casts

When wine is too acid it is plastered, or treated with gypsum, which neutralizes its acidity We sometunes plaster a cut,

or apply a piece of medical plaster to it We speak of a wall being plastered, or stuck over, with posters, or, in a figurative sense, of an old soldier's tunic plastered with medals A plasterer (plas' ter er, n) is a workman who does plastering (plas' ter ing. n.), that is, the work of coating walls and ceilings with plaster. The coat itself may be called plastering, or plaster-work (n). A plastery (plas' to n, adj) material is of the nature of plaster

A-S plaster (medical) from L emplastrum, (ir emplastron = emplaston daubed on, from en in plussein to mould, form For the sense of the mixture for coating walls cp OF plastrer, it platter In mod F emplate is medical plåtrer

platie coating mixture

plastic (plas' tik), adj Capable of being moulded or modelled, produced by or pertaining to moulding or modelling, causing growth, formative, phable, supple

plastique, pliable)

Chay is a plastic substance. Because of its plasticity (plas tis' i ti, n), or plastic qualities, it can be worked plastically (plas' tik al li, adv), or by moulding, into various shapes, such as jugs, bowls, etc

Sculpture and ceramics are two of the

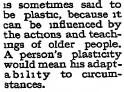
plastic arts, that is, arts involving the shaping or modelling of material as contrasted with painting. Plasticine (plas' ti $\sin n$) and plastilina (plas ti $\ln n$, n) are names of plastic substances prepared for children to use in modelling work.

What is known as the plastic force (n) in animals and plants is the supposed force of nature which causes growth and the repair In geology, the middle of damaged tissues strata of the Eocene beds underlying the London clay were formerly called plastic clay (n), owing to the plasticity of the material of which they are composed. They are now called the Woolwich and Reading series. They are

The branch of surgery concerned with the reshaping of defective structures in the body and the repair or replacement of tissue is

called plastic surgery (n)A plastic operation (n) is an operation which repairs an injured part of the body, or restores a part that has been lost, by grafting tissue on to the flesh.

A child's character is sometimes said to



L plasticus, Gr plastrkos easily moulded, from plassern to mould

Flexible, pliant, supple, yielding Syn Hard, inflexible, rigid, tough

plastin (plas' tin), n A viscous substance found in the nuclei of cells

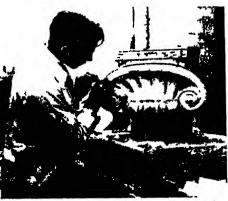
From Gr plastos (plassem to shape) moulded, and suffix -17

plastron (plas' tron), n A padded leather shield worn over the chest by fencers ornamental front vest in a woman's dress, a starched or glazed shirt-front, the underpart of a tortoise or kindred animal plastron)

This word is little used except in its ological sense. The plastron of the turtle zoological sense The plastron of the turtle is formed by a flattening of the ribs which forms an outer casing of horny plates, usually nine in number. These are known as the plastral (plas' tral, ady) scutes or seg-

F trom Ital prastrone, from prastra breastplate, LL plastra thin plate of metal.

A small area of ground. plat (plat), n usually marked for some special purpose, a ground-plan or diagram. v.t To make a plan or diagram of Another form is plot (F terrain, petit champ, plan, tracer (plot) un plan, projeter.)



Plaster —A student at a training school at work on a plaster cast.

A small piece of ground can be made into a grass plat or plot, or cultivated as a plat or plot of potatoes In America to plat is commonly used in the sense of to make a map or chart, or to draw to scale

Variant of *plot* platan (plat' an), n A plane tree, especi-

ally the Oriental plane-tree (F platane) This word is chiefly used by poets in speaking of trees of the genus *Platamus* Anything relating to the trees of this group is plataneous (pla ta' ne us, adj) or platanine (plat' a nin, adj)

See plane [1]

platband (plat'band), n In architecture, a fillet between the flutings of a column, a flat rectangular moulding which projects slightly. (F plate-bande)

Anglicized variant of F plats-bande literally flat band

plate (plat), n A thin sheet of metal or other substance of an even surface, and the same thickness all over, a shallow vessel of crockery or metal from which food is eaten, table utensils and other domestic ware made either of precious metals or their substitutes, a trophy of gold or silver offered as a prize in a race or competition, the flat beam on the top of a wall to support another structure, the anode of a thermionic valve vt To cover with plates, to coat with a layer of gold, silver, or other metal, to make a stereotype or electrotype plate from (F plaque, assiette, vaisselle, argenterie, prix en vaisselle plate, poutre, plaquer, revêtir)

Metal plates are used for many purposes Brass and copper plates are cut with names or descriptions as door plates. A polished plate of steel or copper is used in making The impression etchings and engravings taken is also called a plate. A stereotype plate is a thin metal cast made in a mould taken from a page of type and used in place of type

A photographic plate is a piece of glass coated on one side with a sensitized film of gelatine containing silver broinide The standard smaller sizes of photographic plates are whole-plate (n), measuring eight and a half inches by six inches, half-plate (n), measuring six and a half inches by four and three-quarter inches, and quarter-plate (n.), measuring four and a quarter inches by three and a quarter inches.

The plate of a thermionic valve used for wireless telegraphy and telephony is a metal cylinder or cup partly enclosing the grid and filament. In early valves, the anode, as this part is also called, was a flat plate, and the name has been kept though the shape has been altered

The steel plates of which the plate-armour (n) of warships is made may be fifteen inches The plate-armour worn by soldiers in the Middle Ages was made from thin steel or iron plates riveted or joined together.

Forks, spoons, and other table-silver are usually kept in a baize-lined plate-basket (n), and are polished with plate powder (%) Plates and dishes after being washed are placed on edge, to drain, in a plate-rack (n)

During the sixteenth and seventeenth centuries the silver and gold mined by the Spaniards in Peru and Mexico were sent to Spain every year in the plete-fleet (n), that is, a fleet of vessels protected by stronglyarmed ships British captains often attacked and captured a plate-ship (n) loaded with precious metals and jewels

The thick glass used for shop windows and mirrors is called plate-glass (n) This kind of glass is rolled out on a large iron table, and then ground down on both sides to the proper thinness The plate-layer (n) who lays rails and keeps a railway track in order, is so named because, in the early days of railways, a flat non rail, called a plate-rail (n), was used for the wheels to run on

Engravings are printed on plate-paper (n), a paper of very fine quality Plate-tracery (n) was used in air intecture at the beginning of the Early English period The openings are cut into the flat slabs of stone to make an

ornamental pattern

The process of coating a metal with a layer of some other metal is plating 'plat' ino, it'). The layer itself is also plating. The steel plates inveted together to form the sheath of a ship are her plating

As much as a plate will hold is a plateful (plāt' ful, n) Sometimes at a pieme we dispense with plates, and so may be said to be plateless (plat' les, ad)).

Ole plate (1cm of plat that) a plate invishallow vessel, from 1. L. plata, platame de h akin to Gr. platys broad.

plateau (pla to'), n An elevate plan or table land, an ornamental dish salver, or plaque, a woman's hat with a flat top,



Plateau.—A silver plateau, or salver, representing Diana, a goddess in Roman mythology, seated un a floral bank.

pl plateaux (pla tōz') and plateaus (pla tōz'). (F plateau)

A plateau, may rise suddenly from the adjacent ground, or it may slope gradually to the higher level Central Asia consists of a series of plateaux, which rise ridge upon ridge until they reach their highest point in the lofty plateau of Tibet

F from OF planel, dim of plat plate

platem (plat' en), n A flat iron plate which presses the paper against the inked type in a printing-press, any similar part in other machines, the roller of a typewriter Another spelling is platten (plat' en) (F platine)

OF platin, from plat flat

plater (plat'er), n. One who works on plates, especially the steel plates of ships, one who plates or coats articles with gold or silver, a race-horse that competes in plate or prize races

In engineering, a plater marks out, cuts, and punches the plates used for ships' boilers, bridges, girders, and other structures Spoons and forks of base metal may be coated with silver by platers, usually called electroplaters. Only second-rate racehorses are known as platers, these are never entered for the important races

From E plate (v) and suffix -er

platform (plat' form), n A raised flat surface, a stage or raised floor of any kind, the principles adopted by a party or sect, a declared policy vt To place on a platform vt To speak from a platform (F plateforms, quan, estrade, programme politique, hisser sur une estrade, haranguer du haut d'une estrade)

The raised floor in a theatre or public hall used for dramatic performances, or to accommodate speakers and singers, is a platform. The raised walk against which trains draw up at a railway station is another kind of platform, and yet another kind is the solid level bed on which guns are mounted in a fertices or battery. A political programme, such as is discussed from public platforms, either in a hall or in the open air, at election times, is itself called the party platform.

I plateforme, from plate fem of plat (flat), and forme (form)

plating (plat' ing), n The process of covering with metal, a metal coating See under plate

platinum (plat' 1 num), n A heavy lustrous, plant and ductile white metal (F platine)

The most striking features of platinum are its great weight—it is twenty-one and a half times heavier than water—its high melting-point (1780° Centigrade), and its resistance to most acids

Platinum is used for crucibles and for parts of electric apparatus that have to stand great heat. As it expands less under heat than other metals, it is used in apparatus



Platinum.—Pearant miners at the entrance to a platinum mine in the Ural region of Siberia. Platinum is a great deal more valuable than gold.

for measuring temperatures too high for ordinary thermometers. It can cause substances to unite, without itself undergoing change. Because of its hardness and durability it is now used to make the standard weights and measures of the country.

Seventy years ago platinum was worth about ten shillings an ounce. It is now, however, far more costly than gold, owing to its scarcity and to its valuable qualities. Most of the platinum in the world comes from the Ural Mountains in Russia, but valuable deposits have been found in the Transvaal and elsewhere.

Platinum occurs as loose granules A platinuferous (plät 1 mif er us, ady) ore is a platinum-yielding ore It is almost always found alloyed with other metals of the same kind, these are called the platinoids (plät 1 noidz, n pl) or platinum metals (n pl) An alloy of copper, zinc, tungsten, and nickel that resembles platinum is also called platinoid

An electric lighting lamp provided with a filament of platinum is known as a platinum lamp (n) Platinum in the form of a very fine black powder is called platinum-black(n). It is used in the manufacture of sulphunc acid A platinic (pla tin'ik, adj) compound is one in which platinum exists in its higher degree of valency or combining power. In a platinous (plat'i nus, adj) compound platinum is present in its lower valency

Lasting photographic prints can be made in platinotype (plat' i no tip, n), or by the platinum process (n) The printing paper is coated with a salt called platinum chloride (n) and when developed an image of pure platinum black is left on the paper. To platinize (plat' in \bar{z} , vt) is to coat with

platinum The platinode (plat' 1 nod, n) is an old-fashioned name for the cathode, the negative element of a voltaic cell.

Span platina, dim of plata, silver-plate, L L platta thin plate of metal

platitude (plat' 1 tūd), n The state of being commonplace, dull, stale, or trite, a commonplace, a remark which is dull, uninteresting, or trite (F platitude, banalité,

heu commun)

Even wise sayings acquire platitude if they are repeated too often A person whose conversation consists of platitudes will often utter them with an air of profound wisdom Public speakers are often platitudinarians (plat 1 tud 1 nar' 1 anz, n pl) Their speeches are platitudinarian (adj) or platitudinous (plat i tūd' i nus, adj), that is, characterized by platitudes, because they can think of nothing new to say on their subject Speakers who platitudinize (plat i tūd' i nīz, v:), or talk platitudinously (plat i tūd' i nus li, adv), quickly bore their audiences

F from an assumed L platitudo, cp F plat

flat, insipid Syn Commonplace

platonic (pla ton'ik), adj Of or relating to Plato, his philosophy or his teaching

(F platonique, platonicien)

The teaching of Plato (427-347 B C) comes to us in the form of dialogues. These profess to give not the feelings and beliefs of their author, but those of Socrates, his master. According to the philosophy of I'lato, everything that man has made or imagined has its reality or ideal in some perfect existence outside this world, and man's education consists in striving to remember the ideal

The philosophy of Plato is called Platonism (pla' to nizm, n) A Platonism is either an idea taken from Plato's writings, or a maxim that resembles one of his sayings follower of Plato's system is a Platonist (pla' to nist, n) To explain anything in the Platonic manner is to Platonize (plat to niz, v: and t) Such an explanation will be given platonically (pla ton' ik al li, adv) An ideal affection between two people of opposite sexes is known as Platonic love (n)

L platomeus, Gr platomkos, from Platon Plato platoon (pla toon'), n One of the four divisions into which a company of British

infantry is divided (F pelolon)
A platoon is officered by a first or second neutenant and usually consists of about

sixty men F peloton ball of yarn, small body of men, ultimately from L pila ball , cp Span pelota ball game

See pellet (plat' en). platten This is another

spelling of platen See platen

platter (plat' er), n A large flat dish of earthenware or wood, on which food is served, a wooden plate (F. plat, vaisselle.)

ME and OF plater, from I plat plate, dish platting (plat'ing), n The strips of straw, cane or grass of which hats, baskets, and similar articles are made. (F. vanuerie.) Verbal noun of plat

platy-This is a prefix meaning broad or flat (F platy-)

The skulls of some human skeletons found in old burying-grounds are platycephalic (plat i se fal' ik, ad)) or platycephalous (plat i sef' a lus, adj), that is, they are broad and low in comparison with their length the apes found in the American continent have very broad and flat moses, and so are called platyrrhine (plat'i rin, ad)) or broadnosed The Australian duckbill is called platypus (plat' i pus, n) by scientists on account of its broad, flat, webbed feet, which are very powerful

Combining form of Gr platys flat, broad

plaudit (plaw' dit), n Applause, a cordial expression of approval or praise (F applaudissements, acclamations)

This word is generally used in the plural We may read that an actor received the plaudits of the audience, or that a successful general deserves the plaudits of his country A plauditory (plaw' di to ri, ad) paragraph is one which expresses approval or praise

brom L. plandite give your applaner, and person pl. imperative of plander to clap the hands. Sys. Applanse, approvid, cheers, praise

plausible (plan' zibl) adj right, reasonable, or probable, specimis, fair-seeming fair-spoken (P) ausible.

spiowen)

A beggar may seek to enlist sympoths by telling a plausible story of his bad back A plausible person can always find excueseven for his worst mistakes. Such a one peaks plausibly (plaw' rib h, adv), and he necess depends on the plausibility (plaw zi bil' i ti, n), or apparent truthfulness, of his dory

Leplansibilis praiseworthy, no dable, from plaudice (p.p. plaus ie) to appeared Sees Coloural le, feasible, probable species ophics Frank, jenume homest, mornion, tual 111 Sincere



Play.-Japanese girls playing a game nimiter to blind man's buff, on Noge Hill, Yokuhama

play (pla), a Rapid and light movement; opportunity for movement or activity, a state of movement or activity, anything done in amusement or jest; exercia; recreation; amusement; the playing and

manner of playing a game or an instrument, a dramatic composition or representation, gambling, conduct in regard to others v i To move rapidly or lightly, to move freely, to perform on an instrument; to take part in a game, sport, or amusement, to trolic, to trifle, to act a character or part, to behave v: To put or keep in action or motion, to bring into use or action, to operate, to take part in, to compete with in a game, to perform on, to execute, to act the part or character of (F vivacité. activité, mouvement, récréation, divertissement, pièce, jeu, foi; danser, se rider, jouer, folairer, se comporter, jouer, exécuter)

Nature delights us by the play of light on trees, water, clouds, and mountain-tops If we give irce play to our imagination, we may fancy this light is caused by fairies at play. A person plays the piano in the sense of performing on that instrument, when he plays a Beethoven sonata he executes that piece on the instrument. Fountains play in public parks and gardens An angler plays a fish when he keeps it pulling on his line until it is too tired to make further

resistance.

A thing said or done in play is not meant seriously. A ball bowled to a batsman is in play, that is, being played with at the moment, but if the batsman hits it to the boundary, it is out of play until the bowler receives it again In lawn-tennis, the word play is used by the umpire, when appealed to, to denote that a ball is good A play-club (n) is a golf club used for driving the ball long distances

A mine is played out when no longer able to pay its way. The use of words merely to produce an effect of some kind is play of words, but a play on words is a pun, which has perhaps unjustly been called the lowest form of wit The person who makes a playor-pay (ud)) bet on a horse will have to stand by his bet whether the horse runs or whether

it does not

To play football is to take part in the To play at work or any kind of art is to trifle with it and not take it seriously. A man who is ready to play false, or betray a friend, is contemptible, and one who is apt to play fast and loose, that is, to behave in a changeable and reckless way, is to be Sconer or later such a person is avoided sure to play into the hands of an opponent, that is, give him a chance or advantage, like a batsman who hits up a catch to a nelder

A politician sometimes plays off one party of the nation against another, that is, sets one in opposition to the other, so that they leave him free to pursue his own policy. Such a politician plays upon or takes advantage of the foolishness or credulity of

the electors

Most people would like to be able to play on a musical instrument well, that is, be



Player —David Garrick and Mrs Siddons playing Macbeth and Lady Macbeth respectively in a famous playhouse to a crowded audience of playgoers.

good performers, but no batsman wishes to play on his wicket, which is to knock the ball on to it with his bat One of the expressions which our love of games has made so well known is to play the game This means to act fairly, not only in games, but in everything else, and to take losses without complaint

A child likes to play with, or romp with, a play-fellow (pla fel δ , n), or playmate (n), that is, one who often plays with him. To play with anything is to treat it lightly, or to trifle with it. In the days when acting was much looked down upon as a profession, people spoke contemptuously of an actor as a play-actor (n) Outside a theatre one sees a play-bill (n), giving the title of the play being performed and the names of the people playing in it

A volume of Shakespeare's plays is one kind of play-book (n.) A story-book or other amusing book for children is also a

play-book

To children a play-day (n) is a holiday, but to miners it means a day when they do not work A person who loses when gambling incurs a play-debt (n)

The open space adjoining a school for pupils to play in is its playground (n.). Switzerland is called the playground of Europe, because people from all parts take

their holidays in that country

An old word for theatre is playhouse (n.). A playgoer (pla' go er, n) is one fond of A playgoer (pla go el, n) is only tout of playgoing (pla' go ing, n), which means going to theatres. A child amuses itself with a plaything (pla' thing, n), or toy, during its playtime (pla' tim, n), that is, the time allowed for playing in



Playwright.—Reading from top, left to right, the playwrights are Francis Beaument (about 1586-1616), Pierra Corneills (1806-24), Ben Jonson (about 1573-1637), Richard Brinsley Sheridan (1751-1816), George Bernard Shaw (born 1856), John Galsworthy (born 1867), John Drinkwart (born 1862), and Eden Philipotts (born 1862)

A play is written by a playwright (n), or play-writer (n), and each part in it has to be acted by a player (plater, n), or acter. This is the kind of player Shakespeare meant in the passage in "As You Like It" (n, 7).

All the world's a stage.

And all the men and women merely players A player is also one who takes part in a game other than those who act as officials, a performer on a musical instrument, and a mechanical device which plays a piano—an instrument fitted with this apparatus being called a player-piano (n) A gambler is sometimes known as a player, as also is the ball that next comes into play in croquet or billiards

A kitten is a playful (plā' tūl, adī), or frolicsome, little creature, that romps about playfully (plā' ful li, adv), and loses its playfulness (plā' ful nes, n), or readiness to play, only when it is askeep. A playful remark is one made in fun to amuse

A set of cards called playing-cards (n pl), used for so many kinds of games, contains four suits of thirteen cards each, with a special card called the joker for certain games.

A-S plega quick movement, game, sport, from pleg(i)an to play (in its different meanings) akin to Middle Dutch pleven to trobe, and G plegen to take care of, devote ones if to, amuse oneself with SNN n I robe, tun, game, pastime, sport v Art, discharge nobe, perform, toy ANT n Business work n Work

plea (pič), n. An apped, an argument, an excuse, the answer of a defendant in a case to the declaration or demand of the plaintif (F excuse, institution, depose, cause)

The plea of a boy who comes late to school may be that his bicycle broke down or that the train was late. A man against whom a civil action is brought in a court of law replies to the case against him, and his reply is called a plea.

ME plee plat, from O'le pair for a from L'L platium tribunal, judgment, does on I plactum opinion, that which has seemed food, from plactus, p.p. of placer to plea v. Sys. Argument, detence, excuse, pretext

pleach (plech), v.t. 10 interlace or intertwine so as to form a hedge, (b. trever, entrelacer)

To hend down and intervence or plant together twigs or branches so as to torm a fence or barrier, is to pleas hithem

See plash
plead (pled), v.i. To speak or argue in
support of a claim or against a claim to
make an earnest appeal, to mile any
formal statement in a court of law it.
To bring forward as an argument applica
or excuse; to justify; to maintain or
defend (a case) by argument or reasons in a
court of law (if plander, we detentive,
plander, invoquer, alleguer)

Workpeople sometimes plend with their employers for shorter hours. A naughty child

may plead for forgiveness. When grown-up people make mistakes they often plead ignorance as an excuse

A man seldom pleads his own case in a court of law, he engages a professional pleader (pled' er, n), or lawyer, to plead or argue his case for him A pleading (pled'ing, adj), entreating speech will not help him if he does not know the law Pleading (n), or

supporting a case by arguments in a court, is a very difficult art Before a case is heard, pleadings, or a written statement of arguments, have to be prepared by both sides

A lawyer knows what facts are pleadable (pled' abl, ad)), and only brings those forward that can be admitted as evidence A person on trial for a criminal offence pleads guilty or not guilty, according as he admits or denies the charge. When we ask a favour of a person we may beg him very earnestly, or pleadingly (pled' ing in, adv), to grant our request.

ME pleden, OF plaider to make a plea See plea Syn Allege, beseuch, entreat, inter-

pleasance (plez' ans), n That which gives pleasure; agreeable behaviour or manners, pleasant entertainment, gaiety,

or any diverting ammenment; a secluded pleasure-ground or garden (F agrément, plassir, divertissement,

Ve may find this old word in poetry Tennyson in his "Recollections of the Arabian Nights," speaks of the garden of Haroun Alraschid as "a realm of pleasance" In old towns a street or square may be called "The Pleasance," because it was once part of a garden belonging to a mansion

of a garden belonging to a mansion of the pless(u)ncs, from OF pleasancs, from LL placenta love of pleasing, pleasingness

See pleasant pleasant (plez' ant), adj. Of an agreeable nature, that which pleases or gratifies, good-humoured, merry (F agréable,

plaisant, délicieux)
A pleasant or cheerful companion helps
us to spend a pleasant holiday. Any time that
we spend aimid surroundings of an agrecable
nature passes pleasantly (plez' ant li, adv.)

All exhibitions of goodwill, courtesy, or kindliness are pleasantness (plez' ant nes, n). What we call pleasantry (plez' ant n, n) is playfulness, fun, or merry conversation properly designed to raise a laugh

OF plesant, pres p of plesar, from L placens (acc -ent-em), pres p of placers to please SYN Agreeable, comforting, delightful gratifying, happy ANT Boring, disagreeable, nauseous, odious, unpleasant

please (plēz), v.t.
To give pleasure or gratification to; to arouse agreeable emotions in, to satisfy, to win approval from v.t. To give pleasure or gratification, to have a preference or choice, to be willing; to like (F. plaire, gratifier, contenter, réjourr, plaire, vouloir, convenir)

When we read a book that pleases us, we are usually pleased to lend it to a firend. We please ourselves when we choose one course of action and reject another. The phrase, "if you please," really means "if it is your will or pleasure."

A person with a happy, cheerful disposition usually gives pleasure to everybody and might be called a pleaser (plēz' er, n.) Such a one works pleasedly (plēz' ed l, adv), or with satisfaction to himself, and acts pleasingly (plēz'

ing li, adv), that is, he goes near to satisfying everyone Good temper and kindliness make the pleasingness (plêz' ing nes, n) most likely to create joy, or pleasedness (plēzd' nes, plēz' ed nes, n), in others

A contented person may be said to wear a pleased (plezd, adj) look, or one that shows that he is in a good humour. An agreeable melody can be described as a pleasing (plezing, adj) tune, because it gives pleasure to, or pleases, the listeners A pleasing expression on a person's face is one that is pleasant and amiable.

ME plesen, OF pless, plass, from L. placer to please Syn Charm, comfort, delight, gratify, satisfy Ant Annoy, bore displease, irritate, vex

pleasure (plezh' ur), n. Agreeable or pleasant emotions aroused by either enjoyment or anticipation of something good, amusement, gratification; delight; that



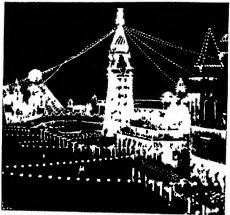
Plead — Prince Arthur pleading with Hubert.
"Oh! Spare mine eyes." From the picture by
W F Yeames, RA.

which gratifies or delights, desire, will, choice vt To please, to give pleasure to vi To take pleasure in (F plaisir, divertissement, jourssance, joie, agrément, choix, gré, plaire à, faire plaisir à, prendre plaisir à)

Pleasure cannot be measured by any hard and fast rule, for a hobby that gives one man pleasure may mean boredom to another A person who has no business ties is free to travel at his pleasure, that is, as he chooses A prisoner sentenced to be confined during his Majesty's pleasure, is kept in prison until it is the will of the Home Secretary to release him

Fresh air and sun are pleasurable (plezh' ur abl, adj) to most people Holidays in the fresh air are spent pleasurably (plezh'ur ab h, adv) Their pleasurableness (plezh' ur abl nes, n) makes us remember them long The pleasureafter we are back at work boat (n) that takes holiday-makers for pleasure-trips $(n \not pl)$ on the sea or river is not built to carry cargo, and cannot be used for commerce Some people like to spend an afternoon in a pleasure-ground (n), that is, a park or piece of land where amusements and entertainment are to be found

E form of F plass r to please, pleasure, infinitive used as n, from L placere to please n Delight, diversion, enjoyment, gratification joy ANT n Depression displeasure, pain, sickness, suffering



Pleasure-ground. — The pleasure-ground, Cor Island, USA., described as a "dreamland might."

pleat (plēt), v t To fold or crease (a portion of cloth or fabric) and fix at one edge by sewing n A piece of cloth or fabric so folded, flattened, and fastened. (F. plisser, plier; pli)
A variant of plaif

pleberan (ple be' an), adj Of or relating to the order of common people in ancient Rome, of lowly birth or upbringing, undistinguished, vulgar, ill-bred n. A member of the Roman plebs, one of the common people (F plebene, bourgeois, sans distinction, commun, grossier, plibiten, bourgeois)

In ancient Rome, the plebeian order comprised all those citizens not descended from the families that had helped to found the They were known collectively great city as the plebs (plebz, $n p_i$), that is, the commonalty To-day, we may say a man is a plebeian if his appearance or manners are ill-bred

Vulgarity in style may be called pleberanism (ple be' an 12m, n), or plebenanness (ple be an nes, n) Any action done pleberanly (ple be'an li, adv) is done vulgarly To plebeianize (ple be' an ir, vt) a thing is to make it common or commonplace

OF plebeien, from 1. plebeius, from plebs the common people Sin udj Commonplace,

plebiscite (pleb' i sit), n A vote of all the electors of a country, state, or district, on a single question of public policy, an unofficial expression of popular opinion (F

The idea, as well as the name, of the plebiscite comes from ancient Rome, where an assembly of the plebs, or common people, presided over by one of their own magistrates, passed laws. In modern times the plebiscite has been used, as after the World War, to settle the ownership of frontier territories or those containing a population of various nationalities As an important instance, a plebiscitary (ple bis' i ta ii, adi) commission gave a great part of Silesia to the new kingdom of Poland, and divided Schleswer between Germany and Denmark

L. philiseltum, from philis (gen. fichis) the common people, sellum decree, from artific to

plebs (plebz), n pl The order of common people in ancient Rome. See plebeam,

plectrum (plek' trum), n. A small piece of ivory, horn, or metal, used to plack the strings of wire strong musical matriments. pl. plectra (plck' tra) (b fleife) L, from Gr pleation some thing to strike with, from plessers to stake

pledge (plej), n. A security for the keeping of a covenant, a guarantee for the repayment of money, a token of poolwill, a surety, a solemn promise; an article put in pawn, the drinking of a health, it lo deposit as security, to promise solemnly, to guarantee, to drink a health to. (b. 127, garantie, nantissement, enga ument, toast; mettre en gage, engager, s'engager, pour un toast)

We may receive information under a pledge of secrecy. A conquered country may be forced to yield some portion of its territory as a pledge to the compueror until a treaty is signed. A political party in it pleable itself to introduce certain special measure.

One who gives his word of honour to repay a debt, or one who deposits an article as



Pleistocene —The moose, the tapir, and the beaver, animals of the Pleistocene period, or Ice Aga, when the northern regions of Europe, Aga, and America were repeatedly covered with masses of ice and snow In the record of the Pleistocene rocks we find the first certain traces of man

security for repayment of a loan, is a pledger (plej' cr, n) The person with whom the pledgee is deposited may be called the pledgee (plej $\tilde{\mathbf{c}}'$, n) Anything pledgeable (plej' abl, ady.) is that which will be accepted as security.

OF ple(t)gs, from LL plegium, plivium pledge, guarantee, cp OF plevir to go bail, LL plegiure, plevirs Perhaps ultimately of Feutonic origin, cp OHG plegan to pledge Syn. n Agreement, covenant, guarantee, promise, toast

pledget (plej'et), n A compress or soft pad of lint, etc., applied to a wound, etc. (F. tampon)

Perhaps a dim variant of plug

Pleiad (pli'ad), n A group of brilliant persons or things, one of the seven visible stars in the constellation Taurus pl Pleiades (pli'a dēz), Pleiads (pli adz). (F pléiads)

According to a Greek legend, the Pleiades, the seven daughters of Atlas, were changed into stars by the gods to save them from the hunter, Orion. Only six stars usually are visible to the naked eye, but the telescope reveals many more. The Pleiades consist of small stars in the constellation Taurus The French Pleiad was a group of sixteenth-century poets, which included Ronsard and Du Bellay.

1. (It Pleiades, possibly from pleion more in reference to their number, or from plein to sail, since navigation was said to be safe when they rose

Pleiocene (pli' o sēn) This is another spelling of Pliocene See Pliocene

Pleistocene (plis' to sen), adj. Of or relating to the geological deposits overlying the Placene n The Pleistocene formation or period. (F pleistocene.)

The Destocene period is also known as the Glacial Age, because during it northern Europe, Asia, and America were repeatedly covered by vast sheets of ice. In the record of Pleistocene rocks we find the first artain traces of man

Gr. pleistos most, kainos new, recent.

plenary (plē' nà n), adj. Full, complete (F plénser)

At a peace conterence, the statesmen representing the countries concerned sometimes receive plenary powers from their governments. A plenary indulgence is an indulgence that is granted by the Roman Catholic Church remitting all the temporal penalties of sim which may still have to be paid after the actual guilt is forgiven. The term, plenary inspiration (n), that is, full inspiration, admitting no possibility of error, is used to describe the view that the divine inspiration of the Bible keeps it free from all error as regards the subjects treated. In this sense the Bible is said to be plenarily (ple na ri li, adv) inspired.

LL plenarius complete, entire, from planus full SYN Absolute entire, thorough, un-

limited, unqualified

plenipotentiary (plen 1 po ten' sha n), adj Invested with full powers, absolute, n An ambassador having such powers (F.

plémpotentiaire)

This word is now confined almost entirely to ambassadors who are instructed to act according to their own discretion in some matter of diplomacy. A plenipotentiary, or ambassador who has been given plenipotentiary powers, is also called an envoy extraordinary and minister plenipotentiary, and ranks above other ambassadors. He may act without having to refer his decisions to his government, and can sign treaties on their behalf.

LL plenipotentiarius, from LL. plenipotens, from L plenis full, potens (acc. -ent-em) possessed of power, powerful

plenish (plen'ish), v t. To supply, furnish, or fill up, to replenish or re-stock. (F. remplir, fournir, remplacer, alimenter)

This is an old North Country and Scottish dialect word that came into more general use in the nineteenth century. We might say that a manger requires to be plenished regularly with corn. To plenish a room is to furnish it, and plenishing (plen' ish ing. n.) may mean the household iurniture used

in its plenishment (plen' ish ment, n), or furnishing These meanings are commoner in Northern dialect use, as also is the plenishing in the sense of a bride's outfit, or of equipment of any kind

OF pleniss-ant, pres p of plenir to fill up, assumed LL plenire, from L plenire full

See replenish

plenitude (plen' i tūd), n A condition of fullness, completeness, perfection, abundance (F. plénitude, totalité, perfection, abondance)

A tyrant is one who abuses a plenitude of power A clever person might be said to

have a plenitude of ideas

OF, from L plentudo, from plenus full Abundance, completeness, fullness, riches, ANT Dearth, lack, poverty, scarcity

plenty (plen' ti), n An abundance or sufficiency, a complete supply, as much as is needed, a condition of abundance, a sufficiency of the necessities and comforts of life adv Quite (F abondance, suffisance, arsance, tout à fast)

A not much more (F abondance, suffisance,

A rich man has plenty of money, or money When we arrive at a railway in plenty station well before our train is due to leave, we say that we are in plenty of time. A fruitful, well cultivated land is said to be blessed with plenty, and its people live in a plenty unknown in less fortunate districts The cornucopia is sometimes called the horn of plenty (n) In colloquial speech, a thing that is sufficiently large is said to be plenty large enough, but the adverb as used here is not established in good English

Whatever exists in abundance is plentiful (plen' ti ful, adj) The wet monsoon brings a plentiful or copious supply of rain to the parched fields of India help a guest at a meal plenti-fully (plen' ti ful li, adv) or plenteously (plen' te us li, adv) to food, is to give him an ample quantity—as much as or more than he can possibly eat speak of the plenteousness (plen' te us nes, n) or plentifulness (plen' t ful nes, n), or abundance, of a good harvest The word plenteous (plen' te us, adj), which has the same meaning as plentiful, is used chiefly in poetry We might speak of a plenteous crop of corn

OF plantet. trom L plēnītās (acc -tāi-em) fullness, from piënus full. Syn n Abundance, aifiu ence, comfort, opulence, profusion Indigence, penury, poverty, want

plenum (ple' num), n Space considered to be full of matter, a condition of fullness,

a full meeting.

In physics, a plenum is a space regarded as being completely occupied by matter is contrasted with a vacuum, which is the reverse. The meeting of a council or confer-

ence at which all members are expected to be present is sometimes called a plenum One system of artificial ventilation, known as the plenum method (n), is to force fresh air into the building to be ventilated. This has the effect of driving out the vitiated air.

Neuter sing of L plinus tull, used as n Fullness, plethora ANT Emptiness. vacuum, void

The use of pleonasm (ple' o nazm), n superfluous words in speaking or writing

pléonasme)

The unnecessary repetition of an idea by means of an additional word or words is called redundancy or pleonasm. In the following sentence from Addison, the last ten words are pleonastic (ple o nas' tik, ad), or redundant, because the idea is already expressed in full -

There are some opinions in which a man should stand neuter, without engaging his

assent to one side or the other

Sometimes the device is used deliberately or legitimately to obtain emphasis, or as the expression of exuberant inspiration famous example is found in the song of

Deborah (Judges v, 27) —
At her feet he bowed, he tell, he lay down at her feet he bowed, he fell where he bowed there he fell down dead

Many of the come minor characters in Shakespeare's plays talk pleonastically (ple o may tik al h, adv), or ma redundant way, that is, they repeat themselves and are overwordy or long-winded

L pleonasmus, Gr. pleonasmos, trom pleonazem to be more than enough, from plean more



sa. The plesiceaurus, which lived in the period, was a buge, lizard-like marine reptile Plessoeaurus. Marosyu

ANT. . M. plesiosaurus (ple ama anw ma), n. 1 hzard-like marine reptile of the Mesogon period Another form is plesiosaur aph ' sa o sawr)

sawr) (F. phisiosaure)
The plescosaurus had a long nock, two pairs of hippers or paddles, and a strong tail as long as its thick, rounded body. Livings of this kind were common in the prelimination seas that deposited the Lausic rinks.

Fossils obtained from this formation show that the plesiosaurs were from ten to forty feet in length

Gr plēsios near, sauros lizard

plethora (pleth' o ra, ple thor' a), n An abnormal condition of the blood, due to an excess of red corpuscles, superabundance,

repletion (F pléthore)

Elderly people sometimes suffer from plethora in its medical sense The word is often used figuratively to mean over-fullness of any kind, as when we speak of a play being spoilt by a plethora of sentimentality A speech may be said to be plethoric (ple thor'ik, pleth onk, adj) or plethorically (ple thor'ik al li, adv) verbose, when it is overburdened with high-sounding words and phrases In pathology, a person affected with full-bloodedness is said to be plethoric

L trom Gr plethörë fullness, from plëthem to be or become full Syn Excess repletion,

superabundance

pleura (ploor' å), n Either of the two thin membranes that line the thorax and envelop the lungs, a part of the body wall of invertebrate animals pl pleurae (ploor'

(F plèvre)

Like the peritoneum, the pleura is a double membrane The outer layer is fixed to the body wall, and the inner to the lung, compelling it to follow the movements of the chest. The span between the layers is called the pleural (ploor' al, adj.) cavity. Inflammation of the pleura is termed pleurisy (ploor 1 St, n) Pains in the chest or side may be pleuritic (ploo rit'ik, adj) symptoms, that is, Signs of pleurisy
(ir = rib, side

pleuro- A prefix used in scientific words relating to the side of animals or plants, the ribs, or the pleura. (F pleuro-)

Certain mosses that bear fruit on the sides of their stems are said to be pleurocarpous (ploor o A flat-fish, such kar' pus, ad) as the sole, plance, or flounder, is sometimes termed by scientists a pleuronectid (ploor o nek' tid, n), or pleuronectid (adj) fish Pleuro-dynia (ploor o din' 1 à, n) is a medical term for severe pains in the muscles between the ribs, due to various causes, and sometimes Pleuromistaken for pleurisy pneumonia (ploor o nu mo' ni a, n) is inflammation of both the pleura and the lungs It occurs among cattle and is contagious Combining form of Gr phura nb,

For this word, and plexai (pleks' àl) plexiform, see under plexus

pleximeter (plek sim' e ter), n. A thin plite used by doctors when examining the in ly by medical percussion.

A pleximeter, or pleximetric (plek si met' 11k, adj.) plate, is often made of ivory. It is

placed against the body and struck by a small hammer called a plexor (plek' sor, n.).

Gr plāxis, striking, stroke, irom plāssein to strike, and mēter (Gr metron measure)

plexus (plek' sús), n. A network of nerves, fibres, or vessels; any network or complication (F plexus)

In anatomy a plexus is named according to its position or work, as gastric plexus or pulmonary plexus. The plexal (pleks' al, adj) nerves, which are plexiform (pleks' i torm, adj), or arranged in a plexus, help the various parts of the body to work together

In a figurative sense, it is possible to speak of the plexus of conventions and sanctions by which civilized people order

their lives

L = twining, braiding, from plectere (p p

plexus) to twine, interweave, plait

pliable (pli' abl), adj Easily bent or folded, flexible, easily persuaded or influenced pliant (pli ant) has the same meaning (F souple, flexible, persuasible facile a flecher)

Flex, used for electrical wiring, is pliable, pliant, as its name suggests. It is emor pliant, as its name suggests ployed for the connexions of electric bells, for example, on account of its pliability (pli å bil' i ti, n), pliableness (pli' abl nes, n.), or pliancy (pli' an si, n), that is, its flexibility

In a figurative sense, a person is said to have a phable character when he yields easily to persuasion or to the influence of otherslike the character called Phable in Bunyan's Pilgrim's Progress" People who pliably (pli' ab li, adv) do all that others ask of them and pliantly (pli' ant h, adv), or accommodatingly, agree to every proposal, are such as lack will power and individ-

uality

from (assumed) L plicabilis, F from L plicare to fold, bend See ply Syn Docile, flexible, suffle, tractable ANT : Rigid, unyielding

plicate (pli'kat), adj Folded like a fan , marked with parallel ridges Another form is plicated (pli'kā ted, pli kā'ted). (F.

plié, plissé.)

In botany, the buds of the tree popularly called the sycamore contain plaited or plicate leaves. A section cut across the leaf-bud will reveal that the young leaves are folded on their ribs like a fan This folding is called plication fan This folding is called plication (pli kā' shun, plī kā' shūn, n) In geology, plication means the bending and folding of strata

L phoatus, pp of phoare to fold, bend, lay together

pliers (pli'erz), n pl A kind of pincers used for bending and cutting wire. pinces.)

Some pliers are square-ended, others have long, pointed jaws, and in some, again, the



forming

Pleurocarpous.—A side-fruiting or pleurocarpous

laws are rounded, for twisting wire into

From E dialect ply to bend, F plier, L

plicare, and agent suffix -er
 plight[r](plit), v t To engage (oneself to),
to pledge (one's word, etc) n A pledge or
engagement (F engager, engagement)

A person is said to plight his word, or his honour, etc., when making a binding engagement. The verb, however, is now used chiefly in the passive voice. For example, betrothed persons are plighted to each other, and may be said to have made a mutual plight. To break one's plighted word or plighted faith is a shameful act.

ME plighten to expose to risk of forfeiture, A-S plihian to endanger (cp G verpflichten to bind to do something), from plihi danger, risk, verbal n from plaon (for plah-an) to risk, cp G

pflegen to engage to do

plight [2] (plit), n. A state, condition, or predicament. (F état, situation, impasse)

This word is used chiefly of unpleasant states. A person who had fallen into a pond might be said to be in a sorry or wretched plight. Cattle, however, are sometimes said to be in good and fine plight.

ME phits, OF phits, phists fold, hence state or condition, from L phists, fem p p of phists to fold, cp F ph fold, habit, state, from phier to fold Phight is a doublet of phast See phy

plimsoll (plim' sol), n A rubber-soled canvas shoe, a sand shoe (F escarpin)
The light shoes worn in gymnasiums are often called plimsolls

Australian term presumably in the first in-

stance a proper namé

Plimsoll mark (plim' sol mark), n An official mark on both sides of a merchant ship showing the greatest depth

to which she may be loaded

The Phmsoll mark, or Plimsoll's mark, is a circle, with a line drawn horizontally through the centre, and extending beyond the circumference at both sides The affixing of this sign to the sides of oceangoing merchant ships, of British ownership, those using British ports, was made compulsory by the Merchant Shipping Act of 1876 This was passed largely through the efforts of Samuel Plimsoll (1824-98), "the sailors' friend," after whom the symbol is named

In addition to the Plimsoll's mark, a steamship has a load-line or "gridiron" mark, which consists of five horizontal lines showing the maximum depth to which the ship may be loaded under different conditions and in different seasons.

The significance of the letters in the accompanying illustration of a l'limsoll mark and load-line is as follows FW, fresh water, S, Summer, IS, Indian Summer, W, Winter, W N A, Winter, North Atlantic The S line is level with the line crossing the circle Salling ships and coastal vessels have a simpler gridiron mark Before the introduction of this safeguard many ships foundered at sea owing to overloading.

plinth (plinth), n The square part of the base of a column or pedestal; the plain projecting surface at the bottom of a wall

(F plinthe, socle, bandeau)

The plinth of the Nelson Column in Trafalgar Square, London, extends some distance beyond the base of the pedestal, and is used as a platform by speakers who address public meetings held in the square Four huge lions in bronze, designed by Sir Edwin Landseer, adorn the corners of this plinth

L plinthus, from Gr plinthos brick, tile,

plinth, akin to E flint

Plinthite (plin' thit), n. A brick-red, clayey mineral found in the softer varieties of the trap rocks of the Hebrides and Antiim From (*r plinthos brick and E suitix -ii.

Phocene (pli'o sen), adj Ot or pertaining to the upper geological division of the Tertiary formation n This division, or the period of its formation Another spelling is Pleiocene (pli'o sen) (1) pluciene)

The ape-man (Pitheranthropus erretus) is believed by scientists to be long to the Phocene period, and it is in the Phocene deposits that the earliest implements, the restro carmate, or beaked finit, have been discovered. The

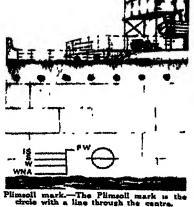
Photene was a temperate period with a climate like that of the world to day, except that we are now said to be passing out of the grip of the are are, which the world was them slowly approaching. See Mincene, Pleistorene.

Gr pleto n more, kains now, recent

plod (plod), vi. 10 trudge; to travel or work laboriously or with dim culty; to drudge (ar), vi. To toil along over (i road, etc.), n. The act of plod ding, the sound of a heavy treat. (is batter la semille, trimer, pincher, pour suiter sans relache, correr)

A tited farm bloomer,

like the ploughman in Gray's "Elegy," may be said to plost homeward after his day's work is done. Tramps plod the roads, and the dull sound of a horse's hoofe is described as a plost, plost. A person who works or studies in a slow, laborious way is said to plod at his task, and



is described as a plodder (plod' er, n) A plodding (plod' ing, adj) student, however, is often thorough and conscientious, whereas a bright, quick-working scholar may acquire a merely superficial knowledge People People with uninteresting work toil ploddingly (plod' ing li, adv) at it, that is, in a dogged, painstaking way

Possibly from ME plod(de) pool of standing water, puddle, the meanmg, in this case, being to wade through water cp Gaelic and Irish plod In the earliest examples the word means to walk wearily

plop (plop), n. The sound of a smooth or heavy object dropping into water without splashadv With this sound v.i. To fall or drive thus into water

A stone dropped into a well falls plop into the water, or makes a plop. A swimmer plops into the water when he takes a high dive

Imitative

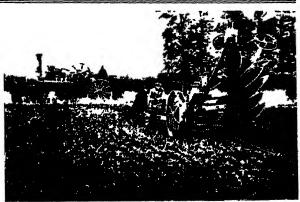
plot (plot), n A small piece of land, a ground-plan of a building, town, or area of land, a scheme, a conspiracy, the outline of a story vt To make a plan or diagram of; to divide into plots, to devise secretly v: To conspire, to form schemes (against). (F petit champ, plan, complot, intrigue, tracer, projeter, ripartir, trainer, conspirer)

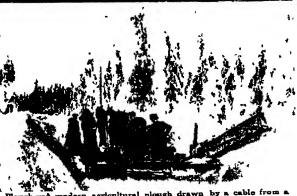
The plan of a plot of land, a building, or a city, was formerly also called a plot—a use It is of the word that survives in America suggested that in this way the word plot came to be applied to the plan or skeleton story around which a novel or play is written It is also easy to suppose that a plan or scheme of action came to be called a plot, as in "gunpowder, treason, and plot," by the same process Those who plot or contrive evil schemes are described as plotters (plot' er, n pl), that is, schemers or conspirators A navigator is still said to plot down the position of a reef on a chart. A man plots out his garden, or makes a plan of the way he To plot a intends to arrange the plants curve is to mark it on a graph A novel or play that contained no definite or complete story might be described as a plotless (plot' hs, ad) work

M. i. plot, A -s plott plot of ground. It is also suggested that in the sense of scheme plot is short for complet, L complication = complica-

tum ent inglement

plough (plou), n. A farm implement for breaking the surface of the ground and preparing it for seed, a cutting machine for trimming the edges of books, a grooving-





ugh.—A modern agricultural plough drawn by a cable from a steam engine, and a horse-drawn snow-plough in Norway

plane, a snow-plough, ploughed land; the Great Bear, a constellation of the northern hemisphere vt To till, turn up, or make furrows in with a plough, to groove or wrinkle, to reject after examination To use the plough, to plod Another spelling is plow (plou) (F charrie, rognor, chasse-neige, terre de labour, grand chariot labourer, rider, refuser, labourer, trimer)
The plough used for breaking up land for

agricultural purposes may be drawn by one or more horses, the necessary hauling power varying according to the depth of the furrow and the nature of the soil Many ploughs are now driven by motor power, and in primitive communities hand-drawn

ploughs are used

A farm labourer who guides the plough is called a ploughman (plou' man, n) or, less often, a plougher (plou' er, n) A ploughboy (n) is a young labourer who leads the plough-horses ($n \not p l$) The cutting blade of the plough is curved so that it turns the earth out of the furrows, and is called a ploughshare (plou' shār, n) Some ploughs have more than one ploughshare, and so can plough several parallel furrows at each journey across the field.

When a plough is drawn along the road the ploughshare is protected or supported by a plough-shoe (n), which prevents it from entering the ground. The plough-tail (n) is the rear part or handle of a plough A person engaged in farm labour was tormerly said to be at the plough-tail Ploughs are made and repaired by the plough-wright (n). coulter and other parts of the plough are cleared of weeds and earth with a small spade fitted to a staff known as a ploughstaff(n)

Arable land, or plough, is called ploughland (n), and ground that is fit or able to be ploughed can be said to be ploughable (plou A unit of assessment of land, used abl, adj) in the northern and eastern counties of England after the Norman Conquest, consisted of the area ploughable, or capable of being ploughed by a single plough-team (n) of eight oxen in a year. This area was called a plough-land, and corresponded to the hide

of southern England

A small ploughshare is used to plough in a top dressing of manure, that is, to cover it by ploughing To plough up land is to break it up by ploughing, and to plough out is to root out or remove by this means A person who labours fruitlessly is sometimes said to plough the sands, for, of course, sand would yreld no crop

When someone begins a task or undertaking, he may be said to put his hand to the plough This phrase originated in the

Bible (Luke ix, 62)

The well-known constellation known as the Great Bear and Charles's Wain is often called the Plough In familiar speech we say that a person is ploughed at an examination

when he fails to gain sufficient marks.

A -S plok land for ploughing not plough, cp Dutch ploag, G pflug, O Noise plag-r. A -S for plough is sulk, also a measure of land plover (pluy' er), n Any of several

species of long-legged wading birds, especially

the golden, Kentish, grey, and ringed plovers, and the lap-

wing (F pluvier) The golden plover (Charadrius plu-vialis) is about inches eleven ın length, and has greyish black plumage spotted with yellow above and black below. The grey plover (Squat-arola helvetica) res



Plover.—The golden plover, a wading bird capable of long flights.

helvenca) resembles it but has no spots It is a winter visitor to English coasts The Kentish plover (Aegialitis cantiana), found along the coasts between Yorkshire and Sussex, is a smaller bird, with black and white head-feathers, and the ringed plover (A hancula), a common shore bird, is recognizable by its collar of black and white The name of plover, or green plover, is given to the peewit, or lapwing (Vanellus cristatus), which belongs to the plover famıly

OF plovier (literally rain-bird, as common in the rainy season), from assumed LL pluviārius or plovārius, from L pluere to rain

This is another spelling of plow (plou) plough See plough.

pluck (plŭk), v t. To pur off or out, to pick or gather, to drag or draw, toetrip of feathers, to plunder or dupe to reject (a candidate) at an examination us To snatch n The act of plucking, a pull or pull (at) snatch, or twitch, the heart, liver, and lights of an animal, used as food, courage, tailure in an examination $(\mathbf{F}$ arracher cueillir, pincer, plumer, dépouiller, devaliser, chercher à saisir, plumée, fressure hardiesse œur)

We pluck flowers from the garden to brighten our rooms, and if by accident a rose thorn pierces our fingers, we plack it out quickly Birds may be seen on a lawn plucking out worms. A harpist plucks at the strings of his harp to make them vibrate

and produce sound

It is necessary to pluck a chicken, or pull out its feathers, when preparing it for the table. The person who does this work may be called a plucker (pluk'er, n). In a figurative sense, related to this meaning of the word, a person who is fleeced by swindlers is

said to be plucked

In Shakespeare's play " Macbeth " (v, 3), the character Macbeth, when speaking to the doctor attending Lady Macbeth, asks him it he cannot " pluck from the memory a rooted sorrow," and so care her of her delusions to be placked at an examination is to fail to reach the required standard of excellence When we wish to attract a person's attention we may give his sheete a plack or

It was formerly thought that course sprang from the heart, which was formerly called a man's pluck, that is why a man of courageous spirit and determination is suit to have plack or plackiness (plak' i nes, n), and to be plucky (pluk' i, adi) I his meaning of the word probably originated in the slang of prize-lighting days, and we still speak of a man lighting pluckily (pluk' 1 h, adi), or m a brave, determined way, in the face of danger or difficulty. The word plucked (plukt, ad) in the sense of having plack, is usually combined with another word Per instance, we speak collequally of a wellplucked (ady.) or courageous man. On the other hand a coward might be said to be pluckless (plak' les, n), or lacking in plack. The phrases, to pluck up heart and to pluck up spirits, mean to take courage. A person who contends for trilles is said to pluck a crow, which is, of course, an un-profitable occupation. When we have a fault to find with someone we may say that we have a crow to pluck with him



tours I relate of brilliant plumage netured above are as follows

1 Cy ared sun bird

1 White booted racket-tailed humming bird

4 Swallow-tailed goatsucker

5 Superly plume bird of paradise

5 Superly plume bird of paradise

6 Superly plume bird of paradise

7 Amazon parrot

10 Bornean pitta

11 Banded chatteres.

11 Cock of the tock

12 King tody

1-5 plucian, akin to Dutch plukken, G plicken O Noise plokka (pluck, plunder) some connect the word with L. L. pluccare, L. pilare to deprive of han plunder Syn Cull, drag pick, pull, snatch

plug (plug), n A peg or block of solid material used to stop up a hole or fill a gap, a stoppul for a pipe or vessel, a wedge filling, compressed topacco, this rt. To stop, fill, or close with a plug compressed tobacco, a cake of

tamponner)

A bung serves to plug the opening in a The operator of a private telephone exchange is said to plug in when she makes a connexion with the telephone exchange The open end of a pipe may be plugged to prevent an escape of gas, etc. The dentist uses a plug of gold, amalgam, or cement when he plugs or fills the cavity in a decayed tooth

Drain pipes are sometimes plugged up or obstructed with solid matter that has to be removed before they will function properly Plugs collectively are called plugging (plug' mg, n), which also means the action of

Of Dutch origin Cp Dutch plug, G pflock plug, plug 518 n Italiang, peg, stopper, stopple,

wedge



Victoria plums, which are highly valued for dessert, stewing, and preserving

The roundish, fleshy plum (plum, n truit with flattened, pointed stone, of any variety of Prury, especially P domestica, a tree bearing this fruit, a dired raisin, or grape weed in puddings, etc., a choice thing of it kind, the best part of anything A prace, tremer, doub

The damson and greengage are cultivated units of the ordinary plum (Prunus I me tout, and the tree on which they grow i a plan, or plum-tree (n) The sloc and bulliar are both native to Britain, and, with the apriced, cherry, and peach, belong to the a m. Proces, but the latter fruits are not , de l'ideni

Ars, cake or suct pudding containing ran and currents, etc., may be called a plum-cake (n), or a plum-pudding (n), but the second name is usually given to a specially rich pudding containing spices, etc., such as a Christmas pudding Plum-porridge (n), in which prunes or dried plums were formerly used, is an old Christmas dish of porridge containing currents or raisins, and plum-duff (n) is a plain boiled pudding made from flour and raisins or currants

A plum-pie (n) is plummy (plum' i, adj), or tull of plums. We might describe a colour by saying that it was a rich plummy brown

The plums in a cake may be considered its tastiest or best part Consequently, the finest book in a library is sometimes described as the plum of the collection

Water-worn flints or other pebbles embedded and cemented together in another substance, somewhat like raisins in a pudding. form what is known as plum-pudding-stone (n), or pudding-stone This formation is also called a conglomerate

A-S plūme, from LL prūna, L prūnum, Gr prou(m)non, ep Dutch prum, G pflaume

plumage (ploo' maj), n The feathers of a bird (F plumage)
Birds of paradise, parrots, and many other birds have brilliant plumage plumage of young birds often differs greatly from that of full-grown birds of the same species. We use the word plumaged (ploo' majd, adj), that is, feathered, chiefly in combination with some qualifying word For

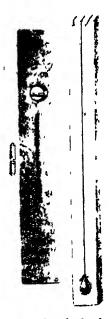
instance, the golden pheasant is a brightplumaged bird.

F from pume teather, and -age collective suffix

plumassier (ploo ma sēr'), n. One who deals in or prepares ieathers or plumes as ornaments plumassier)

F from plumasse augmentative of plume feather, pluma, and -ter suffix denoting occupation

plumb (plum), n A lead or iron weight on the end of a line, used to find if a thing is upright on to sound the depth of water adj Vertical, perpendicular, downright ude Straight down, perpendicularly, completely vt lo test or adjust with a plumb, to set in a vertical line, to sound with a plummet , figuratively, to get to the bottom



Plumb — Spirit level and plumb rule, and plumb rule and bob

of v: To work as a plumber (F fil a plomb vertical, droit, à plomb, à pic, sonder)

The channels of the river Mississippi are continually shifting, and boatmen have to plumb the depths on every voyage A thing dropped from a height falls plumb if it falls

without being deflected

The Leaning Tower of Pisa, Italy, is sixteen feet out of plumb, or out of the vertical A mason's plumb-rule (n) is a board with a line down the centre, and a hole near the bottom A plumb-line (n), or cord, is tastened to the top, and a plumb-bob (n), or conical weight, hangs opposite the hole When the board is held perfectly upright the plumb-line covers the centre line of the board

A mariner's sounding-line is also called a plumb-line. In a figurative sense a plumb line is a standard by which intellect and character may be judged. Water too deep to fathom, or a motive too secret to be understood, may be said to be plumbless (plum' les, adj.)

In cricket, a smooth and level wicket is alled a plumb wicket (n)

F plomb lead plummet, from L plumbum lead Syn n Plummet

plumbago (plum bā' gō), n Graphite or blacklead, a genus of herbaceous plants with violet or blue flowers (F plombagine)

This variety of carbon, known to scientists as graphite, is called plumbago by miners I he herbs of the genus plumbago are sometimes called the leadworts. They grow on the sea-coasts of many temperate countries, and are used in medicine. One that contains plumbago is plumbaginous (plum baj' i nus, adj).

L' = a species of lead ore, leadwort, from plumbum lead

plumber (plum' er), n A workman who fits and repairs pipes and other apparatus for the conveyance of gas and water (F plomber)

A plumber was once a man who dealt or worked in lead, the plumber of to-day uses either lead, zinc, tin, or earthenware in the construction of his pipes and cisterns. A plumber's work is called plumbing (plum'ing, n), or, less often, plumbery (plum'er i, n), which also means a plumber's workshop. This work is increased in winter, when waterpipes often burst during a keen frost. I he lead that the plumber uses to mend faulty pipes is obtained from a plumbiferous (plum bif'er us, adg) ore

A substance in which lead unite, with another element in its higher combining power is plumbic (plum' bik, adi), one in which it unites in its lower combining power is plumbous (plum' bus, adj). A bird with lead-coloured plumage is said to have plumbeous (plum' be us, adj) feathers. Pottery is plumbous if it is glazed with lead Lead-poisoning is known to doctors as plumbism (plum' bizm, n)

OF plummier, L plumbarius, from plumbum

plumcot (plūm kot) n A Burbank fruit, produced by crossing the plum and apricot

The plumcot is one of the many remarkable varieties of plants produced by Luther Burbank (1849-1926) an American naturalist who devoted his life to experiments in cross tertilization and breeding by selection Among his innovations are a white black berry, a stoneless plum, the wonder berry—a cross between the raspberry and dewberry—the thornless prickly pear and cactus, giant cherries, and many new ind beautiful varieties of flowers

Coined from plum and apricor

plume (ploom), n A teather especially a large or handsome feather—a tuit or bunch of teathers, an ornament resembling a teather in shape and appearance—in botany, a teather tuit attached to a seed, in zoology a teather like formation or organ—nt—lo turnish or adorn with or as with teathers—to preen or dress (the teathers)—to pride (one-self-on), to take credit to—(h-plume, poren h-plume)—emplumes—panacher—plume)



Plume —African warriors, with wonderful plumes on their heads, awaiting the arrival of the Prince of Wales at Nairobi

Women presented at Court wear as her dress of ostrich plumes. In order day, kinglits wore a plume or tuit of heathers on their helinets so that their followers might recognize them in the thick of the bittle Children pretend to tell the time by blowing away the plumes of dande house edge in the crayfish, a feather like formation at the coff the gill is called the plume.

An expert in any subject may plure to self on his knowledge or skill. The problet of mone of Acsop's tables to tened, one proceeds feathers to his tail and thus arrays for a borrowed plumes sought the advantation of his friends. Anyone who were decoration or certain homours to which he is not entire to may be said to wear borrowed plumes.

Very young birds are plumeless place, les, adj)—some birds, such as the don't to cook, have brilliant plumes of red, vers.

on green teathers. A very small plume is a plumelet (ploom' let, n). The name of plume-bird (n) is given to certain birds that have handsome plumes Among them are the egret and the long-tailed bird of paradise, of New Guinea Many palms have plumelike (adj) foliage, that is, foliage resembling the plumes of a bird

l', from L plūma feather down

plummer-block (plum' er blok), n metal box or cradle supporting the end of a revolving shaft or roller, a pillow-block (F palier)

plummet (plum'et), n A weight attached to a line, used for measuring depths, a mason's plumb, a plumb-bob (F plomb)

OF plommet, dim of plom lead See plumb plummy (plum' 1) This is an adjective formed from plum See under plum

plumose (plu mōs'), adj Provided with icathers, resembling a feather, or a group

of feathers, feathery, downy Another form is plumous (ploo' านเรโ (F plumeus, emplume)

I his word is used by botanists in describing plants, or parts of plants The pappus on the seed of a dandelion 15 a plumose structure The antennae of some moths are plumose

I plūmosus full of or covered with feathers, hom L. plüma feather

plump [1] (plump), adj Chubby, well-lounded, fat, figuratively, well-filled, well-supplied, abunit To fatten, to make plump vi to swell up or out, to STOW OF become (\mathbf{I}^{ϵ}) potelct, plump grassoullet, , cbondi,

tion, englaissel, arrondir, prendre de l'embon-

point \

A plump baby is usually healthy and happy \ plump purse is well-filled with money luikevs are plumped for Christmas A stray dog or cat soon plumps up if it is properly

We may say that a baby or a little animal plumpy (plump' 1, ad)), or plumply (plump During an illness a child h ada) pretty may lose his plumpness (plump' nes, n) A berson who has lost a large number of teeth ometimes fills out the hollows in his cheeks by means of a plumper (plump' er, n) or out ball or pad which is carried in the mouth between the gums and check

MI flomp rude, clumsy, perhaps originally common wollen, from E dialect plan to swell, . Inte h plamp, G plump, with the idea of bulkiness, dullness Possibly imitative SYN adj Chubby, tat, fleshy, full Anr ad1 Emaciated, lean, slender, spare

plump [2] (plump), v: To drop, sink, or fall suddenly, or heavily, to plop, to vote only for one candidate when two or more might be voted for vt To cast, drop, or fling suddenly or heavily, figuratively, to utter abruptly n An abrupt plunge or heavy fall, a plop adv Suddenly or heavily, without hesitation, bluntly. adj Downright, blunt, plain, unqualified (F degringoler, s'affaisser, s'en tenr à, précipiter, dégringolade, tout d'un coup, à brîle-pourpoint, sans détours)

If we are tired on returning from a walk, we may plump or drop heavily into an arm-chair We may plump or blurt out questions if we are in a hurry to obtain certain infor-A plump or downright refusal to mation supply the information will annoy us, and if the person we are questioning tells us

plump, or plainly, that it is not our business, we can do no more in the matter

A speaker who feels certain of his knowledge may contradict plumply (plump' adv), or without hesitation, the statements of another speaker. A voter gives a plumper (plump' er, n) to one candidate in an election, if he gives didates rarely, though one οf plumper

him all his votes instead of splitting them between several can-Sometimes, the voter who plumps for several candidates is called a

Imitative Cp Dutch plompen, G plumpen Used in the sense of per-

pendicularly, downright, plump is altered from blumb under the influence of plump See plumb

plump [3] (plump), n A band, company, or flock, a clump (F groupe, nombre)

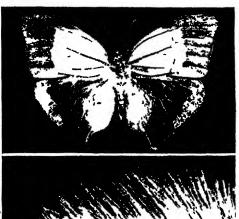
This old word is now seldom used In "Marmion," Scott speaks of "a plump of spears," that is, a company of spearmen

Origin obscure, possibly akin to clump = cluster, bunch

Plumularıa (ploo mū lar'ı a), n A genus of Hydrozoa, so called from their resemblance to a feather or plume

These marine polyps, which resemble tiny sca anemones, are found growing in colonies on rocks or stones A single member of this genus is a plumularian (ploo mū lar' i an, Some plumularian (adj) colonies reach a height of five or six feet

L plūmula, dim of plūma feather.



Plumose —A South American butterfly, the black line indicating the plumose part or "mane" (top), and the mane enlarged

plumule (ploo' mūl), n A little feather or down feather, the beginning of a plant shoot or stem in a seed, one of the scales

on a butterfly's wing (F plumule)

If we soak a bean or pea and split it into halves, we can see the embryo embedded in the endosperm. The plumule buds upwards and grows into the main stem of the new plant. Any growth or organ like a plumule in an animal or plant is plumulaceous (ploo mū lā' shus, ad), and anything relating to a plumule is plumular (ploo' mū lar, adj)

L = little feather

plumy (ploo'm), adj Plumed, feathery, covered with feathers (F à blumes.

plumeux)

Water runs off the plumy back of a duck The plumy heads of ripe corn wave in the A hat heavily trimmed with feathers may be said to be plumy

From E plume and adj suffix -y

plunder (plun' der), v t To pillage or take by force, as in war, to steal, to ransack, to rob, to embezzle n Spoil, booty, loot the act of plunder (F saccager

piller, détourner, butin, pillage)
In the olden days it was the custom for victorious troops to strip or plunder the land through which they passed, and to-day a burglar may plunder the contents of a house while its inhabitants are away Part of the plunder taken by Henry VIII (1509-1547) from the monasteries, which he dissolved, was used to build ships and found schools In America personal luggage or household goods are sometimes called plunder

The embezzlement or their of goods on board ship, and the plunder so obtained, are both known as plunderage (plun' der aj, n) A plunderer (plun' der er, n) is one who plunders or steals the possessions of others

Borrowed in seventeenth century from G phindern to plunder, phinder trash, trumpery baggage bedclothes, the idea of plundering being to seize everything, even what is of little value SYN n Booty, loot, prey pillage, rifle, rob, steal spoil v Desport.

plunge (plunj), v t To thrust or force into or in a liquid, to immerse, to submerge, to thrust or force into a cavity or a substance easily penetrable, to force or drive into some state or condition, to sink (a potted plant) into the ground v: To dive or throw oneself (into), to immerse oneself violently, of a horse, to throw the body forward and the hind legs up, of a road, to dip or descend suddenly, to enter or rush into some state



Plunge —A polar bear, the largest of all the bears, taking a plunge into the chilly waters of the Arctic Ocean

or condition n A dive, leap, or pitch, the act of plunging, reckless action (F plonger, enfoncer, se précipiter plonger, descendre a pic, risquer tout plongeon saut, gaspillage)

The murderers of Julius Cacsar plunged their daggers into his body. The murder of the Archduke Francis Ferdinand in 1914 plunged Europe into the World War A keen swimmer does not hesitate but plunges immediately into the water impetuous person will often plunge into an argument on a subject about which he knows little

Anyone who invests his money recklessly, or one who gambles, may be called colloquially a plunger (plung er, n) Any sort of a machine which works with a plunging motion, such as the ram of an hydraulic

press, is also called a plunger

ME ploungen, OF plonger from assumed L plumbuare to plunge cast the lead from

L plumbum

pluperfect (ploo per' tekt) adj Oi the tense of a verb, denoting an action or event completed before another point of time specified or referred to n. The pluper

fect tense (1 p/us-que-parfait)
If we say, "I had walked five miles and discovered I was on the wrong road," the verb " had walked," which is made up of the auxiliary and the past participle, denotes that the first action mentioned was completed before the second took place

L. plusquamperfectus, literally, more than perlect from plus more, quan than, perfects perfect The cumbrous word, which was used in the old Latin grunmais, is contracted in its laterin

plural (ploor' al), adj Implying con taining, or consisting of, more than one in grammar, applied to the form of a word that denotes more than one n The form of a word that denotes more than one pluriel, pluriel)

Abstract nouns and proper nouns used as such have no plural or plural number. Fo pluralize (ploor' a liz, vt) a common noun in Fighsh is to use it plurally (ploor' al

h, adv), that is, in the plural number some languages for example, ancient Greek, there is allo a dual number, that 18, an inflexion need when only two things are mentioned I lice pluralization (ploor i Îi za' shun, n), that r the formation of the plural, of English nouns is dealt with on p xxx of Vol 1 of this Dictionary is a rare word

The condition of he ing plural is pluralism (ploor' a hem, n.) philosophy, pluralean

is the doctrine that there is more than one principle or origin of existence The practice by which a person holds more than one office at one time is also called pluralism In the eighteenth century pluralism was

very common among the clergy in England
A clergyman who held more than one benefice was a pluralist (ploor' a list, n)
To-day, we may speak of a person who combines two occupations or professions as a pluralist Plurality (ploo ral' 1 ti, n) is the state of being plural, or the fact of consisting of more than one. In the United States a plurality of votes is the excess polled by the successful candidate over the second when there are more than two candidates thing relating to a pluralist, to pluralism, or plurality is pluralistic (ploor a lis' tik, adj)

The Representation of the People Act of 1919 practically abolished plural voting (n.), which was an elector's right to vote in every constituency in which he occupied property No person may now vote at a general election

in more than two constituencies

OF plurel, from L pluralis relating to more

than one, from plus (gen plur-is) more

This is a prefix meaning more or It is used in the formation of several

scientific terms A pluricentral (ploo n sen' tral, adj) growth is one having several nuclei or centres In Hebrew, the uninflected part of the word usually contains only two or three consonants, but a root that contains more than three 15 known to students of Hebrew grammar as a pluriliteral (ploo ri lit' er al, n), or The arrangement pluriliteral (adj) root ot certain parts of an organism in several rows or series is described as a pluriserial (ploo ri sci'i al, adj) or pluriseriate (ploo ri sci'i at, adj) arrangement

Combining torm of L plus (acc plur-is) more plus (plus), n The sign of addition, an added quantity, a positive as opposed to a negative quantity adj Positive, extra prep With the addition of (F plus)

The first mathematical sign with which boys and girls become familiar is the plus (+) which indicates that the numbers between which it is placed are to be added together Any quantity which is above zero is a plus quantity In golf and lawn tennis, plus is a handicapping term denoting that a player is plus a stated number of strokes or points thus, a plus two golfer would be required to add two strokes to the number taken

The very loose knickerbockers worn for wolling and other outdoor pursuits, are called plus-tours (n pl)—a name also given to a uit of which such a garment forms part

1 / fit (gen plin-is) more Syn n Accession, addition, more ise adj Added, additional, more, upplementary prep With ANI n Decrease, duction, minus, subtraction adj Diminished, at the state

In unclipped pile or plush (plūsh), # nepeloth of various materials (F peluche)

Plush is a material made with two warps, one of which is brought above the surface, gathered into loops by wire and then cut to form the pile It differs from velvet in that its pile is longer and more silky Breeches of plush worn by footmen are called plushes Things which have a surface like plush, or are ornamented with plush may be said to be plushy (plush' 1, adj)

F p(e)luche, from assumed LL piluceus

hairy, L pilus hair plutarchy (ploo' tar ki), n The rule or power of wealth, the rule of wealthy people, The rule or plutocracy (F ploutocratte)
From Gr ploutos wealth, and E -archy (Gr

-arkhia rule, ruling) See plutocracy



—A sixteenth century pluteus, or war-wagon, drawn by horses harnessed inside it.

pluteus (ploo' ti us), n A covered wagon formerly used in warfare pl pluter (ploo' ti i) (F plutéus)

The pluteus afforded protection to soldiers The horses were harnessed inside it, between the four wheels, and were almost entirely hidden from view

L = a movable penthouse, possibly related to pluere to rain, as being a shelter against

a downpour

plutocracy (plu tok' ra si), n The rule or power of wealth or wealthy people; a ruling class of wealthy people (F ploutocratic)

The wealthy classes of a country may be called a plutocracy, especially if they have obtained great influence with the government by reason of their riches In the late Middle Ages many commercial cities were ruled by plutocracies of merchant families A person who has great power by reason of his wealth is a plutocrat (ploo' to krat, n). Such a one exercises plutocratic (ploo to krat' ik, ad) Worship or great reverence for influence. wealth is called plutolatry (plu tol' a tn, n)
Gr ploutokratia, from ploutos wealth, E

-cracy, Gr -kratia government, rule

Plutonian (plu to' ni an), adj Of or relating to Pluto, the Roman god of the lower world, subterranean, dark or infernal, in geology, igneous. (F plutomen, plutomque)
We speak of Plutoman darkness meaning

a thick impenetrable darkness, such as was

supposed to distinguish the underground Lingdom of the god Pluto Geologists have applied the words Plutonian and Plutonic (plu ton' ik, adi) to the action of intense heat at great depths below the earth's surface The Plutonic rocks (n pl), or Plutonics (n pl), are those like granite and basalt that show that at some time they have undergone tremendous heating

Geologists known as Plutonists (plū' ton ists, n pl), or Plutonians, believed that most of the changes in the earth's crust were due to the action of fire This theory is called the Plutonic theory (n), or Plutonism $(pl\bar{u}')$ to

nizm, n)

L Plutomus, Gr Ploutomos, from Plouton

Pluto from ploutos wealth

plutonomy (plu ton' o mi), n The science of the production and distribution of wealth

(F économique)

Plutonomy is more often called political onomy A plutonomist (plu ton o mist, n) is one who studies this science. He tries to discover plutonomic (plū to nom' ik, ad)) or economic laws, that is, to find out how the wealth of a state can best be produced, distributed, and consumed

Gr ploutos wealth, -nomia order, arrangement

from nomos law Syn Economics

pluvial (ploo' vi al), adj Of or relating to rain, caused by rain, rainy (F pluvial,

pluvieux)

Geologists speak of soil being washed or worn away by pluvial action A pluviograph (ploo' v_1 o graf, n) is a rain-gauge that keeps a record of the rainfall by drawing a line on a paper or moving a hand on a dial pluviometer (ploo vi om' e ter, n) and a pluvioscope (ploo' vi o skop n) are other that measure the rainfall instruments Such apparatus would be used in a pluvio-metric (ploo vi o met' rik, adj), or pluvio-metrical (ploo vi o met' ri kal, adj) station, that is, one concerned with the measurement of rainfall Pluvious (ploo' vi us, adj) is an old word, seldom used to-day, meaning rainy or full of moisture

F, from L pluviālis rainy, from pluvia rain ply [1] (plī), n A fold, a thickness, a strand, figuratively, a direction or tendency or mind or character (F pls, tendance)

A two-ply carpet is one made of two interwoven webs. A three-ply board is one made of three thin boards, the grain of the inner running across that of the two outer A four-ply rope is rope of four strands In a figurative sense we may speak of the ply of a man's nature meaning its natural inclination or bias

From ME plien F plier to bend told, from L plicare to fold

ply [2] (pli), v t To use or employ vigorously or diligently, to work at, apply oneself to, to urge, to offer repeatedly, to beset v: To go to and fro regularly, to seek for employment. (F appliquer, employer, exercer, s'appliquer à, solliciter, presser, faire le service chercher un emploi)

Woodmen p.y the saw when sawing steadily through a tree trunk, they may also be said to ply their trade An inquisitive child plies its nurse or mother with questions A host busily helping his guests to food and drink is said to ply them with good things A train or steamer making a regular journey plies between the towns or ports concerned At sea to ply also means to beat up against the A caberan who waits wind, or to tack regularly on the rank for custom is card to ply for hire

See apply, of which ply is an aphetic form (involving loss of initial unaccented vowel)

Plymouth Brethren (plm' uth breth' ren), n pl A religious sect founded in Plymouth in 1830 by a Church of England clergyman named John Darby
The Plymouth Brethren are also known

as Plymouthists (plim' uth ists, n pl), or Plymouthites (plim' uth its, n pl) They have no written creed, no ministers, and no fixed Any of the brothers present may preach or prophesy Their organisation at a meeting may preach or prophesy doctrines, which have spread to the European continent and America, are known as

A variety of china manufactured at Ply mouth by William Cookworthy between 1768 and 1774, is known as Plymouth china (n) It is generally ornamented with rock-work and

Plymouthism (plim' uth izm, n)

shell designs, and is valued by collectors

The Plymouth Rock (n) is an American breed of domestic towl, which has enjoyed great pop ularity as a layer and table bird I he original colour Was white, barred black, but buff, black, and white varieties are also bred



Plymouth Rock — The domestic fowl called the Plymouth Rock.

pneumatic (nū Relaměť ik), adi

ting to air or wind, worked by air or wind, filled with air, inflated with compressed air A pneumatic tile, (pl) the science treating of the properties of air and other (F pneumatique)

A pneumatic appliance is any machine, tool, or other device worked by compressed air or by a vacuum Pneumatic power is used, for instance, for operating hammers, hoists, brakes, drills, diving-bells, and caissons, using compressed air, and pneumatic dis patch tubes, brakes, and conveyors, in which a vacuum is employed

A system of pneumatic dispatch (n) is used in large stores, post-offices, and between parts of a town. The papers or parcels to be transmitted are placed in a dumbbell-shaped carrier, and this is put into a tube through which it is either sucked or forced by com-

pressed air behind it

About the middle of the nineteenth century an underground pneumatic railway (n.), working on the same principle as the pneumatic dispatch, was made between Euston station and the General Post Office, London Trains were driven by the compression of air in a tube which ran parallel to the rails But so much air leaked out that eventually the railway had to be abandoned, owing to the expense of running it

The Invention of the pneumatic tire (n) in 1888 by J B Dunlop revolutionized cycling and prepared the way for the motor-cycle. The tire consists of an outer cover of rubber on canvas, and an inner tube of rubber. When filled with air under high pressure the tire is wonderfully elastic, and deadens shock better than any other

device yet invented

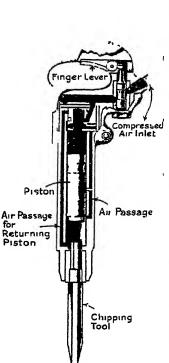
If a tumbler be filled quite full with water, covered with a plate and turned upside down quickly, we can see the principle of a pneumatic trough (n) The water will stand in the tumbler so long as air cannot enter Joseph Priestley (1733-1804), an English chemist, invented a pneumatic trough for the collection of gases A vessel was stood in water, and the gas allowed to bubble up into the inside, displacing the water

Many tools are worked pneumatically (nu mat'ık al lı, adv) by means of compressed air. The bones of birds and the swimming bladders of fishes have pneumaticity (nu matis' 1 ti, 2), that is, the condition of having their hollow centres filled with air.

Gr pneumatikos relating to air, from pneuma (gen pneumateos) breath, wind, air, from pne(w)ein to blow Sec sneet

pneumato- This is a picks meaning concerned with air, breath, or spirit (F pneumato-)

An air-filled sac or bladder found in the bones of birds and in some fellytishes and polyps, is called a pneumatocyst ($n\bar{u}$) mato sist, n), or pneumatophore ($n\bar{u}$) mato for, n). It serves to lighten the body. The name pneumatophore is also given to a breathing organ found in the roots of certain tropical trees that grow in swamps, and also to the apparatus used by miners who explore a mine after an explosion. It contains air under pressure



Pneumatic. - The interior of a pneumatic drill

An instrument for measuring the amount of air breathed into and out of the lungs at each inspiration and expiration is a pneumatometer (nū ma tom' et er, n) Pneumatology (nū ma tol' o ji, n) is another name for psychology, that is, the science that deals with the functions of the human soul and mind Formerly it was the name given to a branch of metaphysics concerned with spirits and spiritual beings. In theology,

pneumatology is a doctrine of the Holy Spirit A book written on the subject of pneumatology is pneumatological (nū ma to loj' ik al, adj), and one who writes such a book is a pneumatologist (nū ma tol' o jist, n)

Combining form of Gr pneuma (gen pneumat-os) air, breath, spirit

pneumogastric (nû mo găs' trik), adj Of or relating to the lungs and stomach (F pneumogastrique)

I his word is used especially of a icinarkable pair of pneumogastric nerves which run from the brain and turnish branches to the heart, lungs and digestive organs

From Gr pneumön lung and L gastru

pneumonia (nû mô' ni a), n Inflammation of the lung on lungs (F pneumonie, fluxion de poitrine)

Pneumonia may be contracted directly and often is the result of exposure to cold or wet, or it may occur as a complication in other diseases Pneumonic (nu mon' ik, adj) patients need rest, considerable nourishment, and careful nursing

A less common name for pneumonia is pneumonia is pneumonias (nu mo ni' tis, n). The symptoms displayed by a sufferer from the disease may be described as pneumoniae.

(nū mo nit'ik, adj) When both lungs of the patient are affected the complaint is some-times called double pneumonia

or pneumonia from pneumon (also pleumon) lung, perhaps akin to L. pulmo

poa (pō' a), n A genus of grasses found in temperate and cold regions, meadow grass (F pāturn)

The rough-stalked meadow grass is known to scientists as Poa tricialis—Poa praticists has a smooth stalk and leaves, and is useful to todder. The wood meadow grass, Poa nemoralis, is common in the north of Figland, and Poa bulbosa grows principally on the

sea-shore All these grasses are pollinated by the wind

Gr = grass

poach [1] (poch), v t A method of cooking eggs by dropping them out of the shell into boiling water (F pocher)

Poached eggs are usually served on buttered toast or on mashed potatoes poacher (poch'er, n) is a small pan, generally made of tin, in which eggs are placed for

F pocher to put in a sack or bag, from poche ocket, bag The yolk is pouched or pocketed pocket, bag

in the white

poach[2] (poch), v: To intrude or trespass in pursuit of game, to take game or fish by unlawful methods, to intrude or encroach on the rights of others, to take an unfair advantage, to become swampy or slushy vi To take (game or fish) from the preserves of another, to take (game or fish) by unsporting methods, to trample into mire (F braconner, usurper, dérober, soustraire)

A man may pay a large sum of money to reserve to himself the right of fishing for salmon in some part of a river The bank of the river may be a public walk, but any stranger who fishes for salmon in its water poaches and a salmon caught by him is

poached

In football, to poach is to attempt to obtain, or to obtain, illegally, a player from another club

Anyone who nets salmon or trout, instead of using a line, even in his own water, would be said to poach by other fishermen, because this easy method of catching fish is common

among poachers (poch' erz, n pl)

One who takes an unfair advantage of another, especially in a race or game, is also said to peach or be a peacher A tennis player peaches if he hits a ball which is obviously his partner's Land poaches when it becomes muddy or swampy, and animals poach it when they trample it into mire Such land is said to be poachy (poch' 1, adj) and its poachiness (poch' i nes, n) can only be cured by draining Probably variant of poke

See poke Syn

Plunder, purloin, rob, steal, thieve

pochard (pô' chárd, pô' kard, pok' árd), A European diving bird, Fuligula ferina, other related species (F canard milouin)



chard.—The red-crested pochard, a diving duck found in parts of Europe, Africa, and India

The common pochard has a chestnut head and neck, black and white plumage and bluegrey legs and feet It is a vegetable feeder and is continually diving for food to the bottom of the ponds and rivers it visits It is usually found near the sea

Said to be a variant of poacher, a name given to the widgeon from its seizing the food of other

Resmall pocket, pochette (pó shět'), n a small pouch, a wallet (F pochette)

F dim of poche See pouch, pocket pock (pok), n. A pimple-like spot or pustule in an eruptive disease, especially smallpox (F. tache, pustule, grain de petite vérole)

When the patient has been cured of the disease, the pocks disappear, but in some cases pock-marks (n pl), or scars, remain People who have suffered from smallpox can sometimes be recognized by the pockiness (pok') nes, n, that is, the pock-marked (pok')markt, adj), or pock-pitted (pok' pit ed, adj), state of the skin on the face

ME pokke, A-S poc, cp Dutch, pok G

pocke (same sense) See pox

pocket (pok' et), n A small pouch or bag of fabric, worn or carried on the person, especially one sewn into clothes, means or stock of cash, a small net bag on a billiardtable to catch the balls, a measure or sack for hops and wool, a cavity in the earth or in a rock filled with another substance, a down current of air which makes an aeroplane drop suddenly, any recess or cavity used as a receptacle vt To put into the pocket, to take possession of, to put up with, to drive (a biliard-ball) into a pocket in the table (F poche, gousset, blouse empocher, avaler, blouser)

We carry our money and small articles that we use every day in our pockets Matters which affect the pocket are those that compel us to spend money. A lucky miner strikes a pocket of rich gold or silver Near Lake Superior in North America pockets have been found in the rock filled with masses of pure copper weighing as much as five hundred tons each

A billiard-table has pockets at each corner and in the middle of each long side, into which the players drive the balls with a long wooden cue A pocket of hops is about one hundred and sixty-eight pounds, and a pocket of wool is now about half a sack. A trap in a weir where fish are caught is called a pocket Many books have compartments or pockets in the cover to hold maps or other loose papers

A person who sells an article for a friend and does not hand on the whole of the money he received may be said to pocket a share for himself It requires either self-control. or a lack of self-respect to pocket an aifront, an insult, or a wrong, that is, to suffer it

without showing anger or resentment Among the various things that people often carry in their pockets are a pocket-book (n), that is, a note-book or wallet for papers.

a pocket-handkerchief (n), a pocket-glass (n), or small mirror, and a pocket-knife (n), with blades folding into the handle A pocketpiece (n) is a small coin, generally old or damaged, or perhaps counterfeit sometimes carried as a charm or to bring good luck A pocket-pistol (n) is a pistol small enough to be carried in the pocket

The allowance made to children for luxuries and amusements is called pocket-money (n)An article is pocketable (pok'et abl, adi) if small enough to put into the pocket pocketful (pok' et ful, n) is as much as a pocket will hold Nowadays most ladies' dresses are pocketless (pok' et les, ad), or without pockets

A miner says a mine or deposit is pockety (pok' e ti, adj) if the ore occurs in the form of pockets or patches, and not as continuous seams or lodes An airman who encountered number of downward currents when flying might say the air was pockety

ME poket, Anglo-Norman pokete, dim of O North F polu)que, F poche See pouch

pococurante (pō kō koo ran' tā , pō kō ī rān' tì), n An indifferent person , a kū ran' ti), n ady Not having enthusiasm, intrafler different. (F indifférent)

A person who carries out his tasks carelessly may be called a pococurante Apathy towards things in which interest should be taken is pococurantism (pö kö koo ran' tizm , pō kō kū răn' tızm, n)

Ital poco little, curante caring

poculiform (pok' ū li form), adj Cupshaped (F caliciforme)

This is a word used by botanists There is very little difference between a campanu late and a poculiform flower

L poculum cup, and forma form

pod [1] (pod), n A long dry fruit, containing a number of seeds, especially the fruit of leguminous and cruciferous plants v: To bear pods, to swell like a pod v: To empty (seeds) from a pod (F cosse gousse, produire des cosses, écosser)

The legumes of plants like the pea and the bean, and the siliquas of the mustard plant and the cabbage are popularly called pods The legume scatters its seeds by splitting open down the whole length on both sides When the seeds of a siliqua are npc, the two sides burst away from a central partition which separates two layers of seeds

The cocoon of a silkworm and the envelope enclosing the eggs of a locust are called pods in reference to their shape. The same name is given to a fishing-net with a narrow neck, used for catching river eels

If peas or beans fail to pod, or bear fruit, they are cut down and used as fodder for We pod or shell peas before boiling them for table Plants that bear pods and seeds that grow in pods are said to be podded (pod'ed, ad).

Perhaps the same as pad (in the sense of anying stuffed) cp Dan pude cushion E thing stuffed) pudding

pod [2] (pod), n A straight groove in the side of a boring-bit or auger, the socket of a brace holding the end of a boring-bit

pod [3] (pod), n A small herd or group of whales, seals, or other animals vt To drive (seals or whales) so as to form a pod

podagra (pod' a gra, po dag' ra), n Gout in the foot (F podagre)

Gout in other parts of the body has also been called podagra, although the name really means gout in the foot Any of the symptoms of gout may be said to be podagral (pod' a gral, ad)) or podagne (po dag' nk, ad1) A gouty person is podagral or podagrous (pod a grus, ad1), or — to use an oldfashioned term—a podagric (n)

Gr from pous (acc pod-a) foot, agra seizure, catching

podded (pod'ed) This is an adjective formed from pod See under pod [1]

podestà (pō des ta'), n magistrate of Italian republics in the Middle Ages, a subordinate magistrate in modern

Italian cities (F podestat)
In mediaeval Italy, the towns annually elected a chief magistrate, or podestà, who had almost absolute power The podestà to-day is a subordinate judge, with powers equivalent to those of an English policecourt magistrate

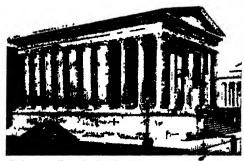
Ital from L potestas power, office

podge (poj), n A short person of stout (F poussa)

This is a term used of a fat person or any creature that is excessively fat and rotund The fat boy in Dickens's "Pickwick Papers"

could be described as podgy (poj' i, adj) A variant of pudge, perhaps connected with pudding

podium (pô' di um), n A low, projecting wall supporting a building, the wall or platform found the arena in an ancient pl podia (pō' di a) amphitheatre podrum)



Podium - The Maison Carrée, Nîmes, showing the podium or low projecting wall (denoted by cross)

Enclosing the arena of the amphitheatre was a podium, or wall, often faced with marble Forming a balcony or platform on top of this was a structure, also called the podium, on which the seats of senators and other important spectators were placed Rising in tiers behind the podial (po di al,

adj) structure was the gradus, containing the seats for the ordinary spectators

Gr podion, dim or pous (acc pod-a) foot

podura (po dūr'a),
n A genus of wingless
insects comprising the

spring-tails poduras The common insects, about one-tenth of an inch in length The forked tail can be pressed under the body and then suddenly released, propelling the insect some distance Some podura species ot may be found in damp places under stones, etc, and one, Podura aquatica, lives on the

surface of stagnant

water
Gr pous (acc pod-a) foot, oura tail
poe-bird (pō'e bĕrd), n A New Zealand

bird, one of the honey-eaters

This is a handsome bird, with metallic dark green plumage and two white tufts at the neck. From the likeness of these tufts to clerical bands it is also called the parsonbird. Its feathers were used by the Maons to make the splendid cloaks worn by the chiefs. In captivity the poe-bird is a wonderful mimic of the songs of other birds. Another name for the bird is the tui

Said to be so-called from curled tufts of hair on the neck, from pos, a Tahitian word for carrings

poem (pō'em), n A piece of poetry, a metrical composition, an imaginative work in prose or verse (F poème)

Poems are usually in verse-form, that is, they are composed in lines of a certain number of syllables, with a definite pattern of accented syllables, and usually with a scheme of rhymes. A sonnet, for instance, is composed in fourteen lines, each of which has five accented and five unaccented syllables. A prose poem resembles a poem in its language, spirit, and treatment, but is not couched in metrical form.

Figuratively, anything which expresses imagination, as by action in a graceful dance, or by art in a piece of sculpture, may be called a poem—the dance being a poem in stone motion, and the sculpture a poem in stone

motion, and the sculpture a poem in stone OF poems, from L poems, Gr poiems, from posen to make, compose.

ne podial (pô' di al, nas been caned l

Poesy — "Poesy," by Joseph Coomans Painting has been called "mute poesy"

poesy (pō' e si), n The art of writing poetry, verse, or anything composed in poetic measure (F poesse)

This is a word used by poets of their art, Dryden writes of the "heavenly gift of poesy" Figuratively, the art of painting has been called "mute poesy" OF poesie, from L

OF poesie, from L poësis, Gr poiësis a making, composing, from poiem to make See posy

poet (pô'et), n A writer of poems, one with has great imagination and power to express it (F poète)

England can boast of a splendid and varied hine of poets, from Chaucer, Shakespeare, Spenser, Milton, Dryden, Pope, Blake, Byron, Wordsworth, Coleridge, Keats, Shelley, Robert Browning, Tennyson, and many others, down to Thomas Hardy, John Masefield, and Robert Bridges The wife of Robert Browning, Elizabeth Barrett

Browning, was a distinguished poetess (po' et es. n)

An officer of the British royal household whose nominal duty it is to compose poems in celebration of great national occasions, is known as the Poet Laureate (n)

A writer of poor verse is called a poetaster (pō e tas' ter, n), or, more rarely, a poeticule (po et'i kūl, n) Any poem or metrical composition is a poetical (po et'ik al, adj) or poetic (po et'ik, adj) work

Other things than verse can be described by these two adjectives, and a landscape may be represented poetically (po et'ik al li, add') by an artist, who views it in a poetical manner, and by his painting expresses the poetry which the scene conveys to him

A poet is not obliged strictly to follow the general rules that govern writing. This freedom to take certain liberties is called poetic licence (n), or poet's licence (n). It does not entitle the poet to break the rules of grammar or pronunciation in order to simplify histask, indeed, there should be no necessity for this, because a true poet is the master and not the servant of his rhyme and metre. But a poet may use uncommon forms of expression if they convey his meaning better—his main object being to find the best vehicle for his thoughts.

A distortion of fact for the sake of effect is also called poetic licence, as in Coleridge's description in "The Ancient Mariner" of "the horned moon with one bright star within the nether tip In a figurative sense, a person describing some exciting event in exaggerated or extravagant language may be excused on the grounds of poetic licence. The ideal and satisfying distribution of rewards and punishments, such as we read of in an epic or other imaginative work is termed poetic justice (n). To compose verse about a subject is to poeticize (po et' 1 siz, vi) or poetize (po' e tiz, vi) it in doing which the will may be said to poetice (vi). The theory of poetry is called poetics (po et' 1ks, n)

OF poete, from L poeta, Gr poretes, from porem to make, composo

poetry (pō' e tri), n The work of the poet, the art that expresses imagination and emotion by means of rhythmical and usually metrical language, the expression of lofty thought or teeling, especially in metre, a quality that powerfully affects the imagination, poems collectively (F poesse)

Wordsworth described poetry as the spontaneous overflow of powerful feeling. The Greek philosophers termed it the imitation of life, and Matthew Arnold called poetry the criticism of life.

Coleridge in an epigram said that while prose was just words in their best order, poetry consisted of the best words in the best order

When we speak of the two great branches of literature, prose and poetry, we mean by the latter that which is in verse or in metrical

We also use the word to de note a poetic quality in anything, and in this sense we might speak of the poetry of motion, as expressed in a graceful dance

OF poetrie LL poitria from L

pogo (pō' gō), n A method of exercising by hopping about on an upright pole

The top of the stick is held in the hands, and the feet rest on pedals projecting from near the bottom, which is padded and contains a spring. To maintain his balance the exponent of pogo has to keep moving and looks rather like a kangaroo. The exercise became popular in 1921

Trade name

pogrom (po grom'), n An organized attack or massacre

(F pogrom, pogrome)
This word is used chiefly of the unprovoked attacks upon Jews in Russia made or instigated by the central authorities. It was

employed frequently by the correspondents of English newspapers at the time of the outbreaks of 1905-6.

Russian = devastation, from grow thunder

poh (po) inter An exciamation signifying disgust, contempt, or unbelief pshaw! bah! (F bah! ta-ta! pchutt!)

poi (pō' i, poi), n An Hawaiian food prepared from the roots of the taro

The natives of Hawaii pound the root of the taro, and mix it into a paste. After fermenting this is known as poi

Hawanan native name

poignant (poi' nant), adj Painfully sharp, keen piercing, bitter, pungent, piquant to the taste or smell (F poignant, cuisant, amer, piquant)

Intense grief has a poignant quality, and remorse is figuratively said to pierce the heart because it affects people poignantly (poi nant li, adv) The poignancy (poi nan si, n) of disappointment is a matter of common experience

F = stinging, pres p of pointre to sting, from L, pungere to sting, prick Syn Bitter, piercing poilu (pwa lu), n A popular name given

to the French private soldier

The name was originally applied to a recruit Later any common soldier was called a poilu, especially one who had let his beard grow while serving in the trenches

F = harry from L pilus hair

poinsettia (poin set' 1 a), n A tropical American plant belonging to the order Euphorbiaceae

These plants have only tiny greenishsellow flower-heads, but the leat-like bracts surrounding the flowers are coloured a bulliant scarlet Poinsettias are

brilliant scarlet Poinsettias are among the most vivid of decorative plants

Named from J. R. Poinsett, of S. Carolina, their discoverer

point (point), n A mark a dot, a detail, a particular place or position, a step, stage, or degree, a particular or precise moment, a unit of value or reckoning, a striking trait or quality, end, object, or purpose which is desired or sought, essence, bearing or gist of a matter, the thing or matter under consideration, a sharp end or spike, a sharp-ended tool, a tip, a cape or promontory, a tapered fail used for turning a train from one track to another, or the switch by which it is actuated, effectiveness, force, in printing, a unit of size used for type, in geometry, that which has position, but no magnitude, a fielder on the off-side of a batsman at cricket, or the position of such man, a division of vt To sharpen, to furnish or



Pogo -A man hopping on a pogo stick in a public park

compass vt lo sharpen, to furnish or mark with points, to punctuate, to live force or point to, to hold out (the linger) towards, to fill in (brickwork or masonry

joints) with mortar v 2 To direct attention (to), to aim or direct (at), to indicate, to mark game (of a dog), to be directed (towards), to face or head (towards), to

tend (towards)
(F point, endroit, pointe, cap, promontone, rail mobile, signification, force, pointure, arguille, tailler en pointe, ponctuer, designer, and and tailler en pointe, ponctuer, designer, and are tailler en pointe, and montrer au doigt, jointoyer, indiquer, tendre,

être tourné)

The comma, semicolon, colon, and fullstop are the points used in punctuation, or the division of words into clauses and sentences A point like a full-stop is used in decimals to separate the whole numbers from the numbers showing a fraction In Hebrew the vowels are indicated by points placed against the letters

We say that a thermometer or barometer, or the value of a stock, has risen or fallen so many points At a show, horses, dogs, cats, poultry, etc, are judged by their points, which are certain typical features of shape, colour, etc In boxing, a boxer is said to win points if in an indecisive fight he shows the better form A movement made with a sabre or foil in fencing is a point

In Rugby football and lawn-tennis, a point is a scoring unit In cricket, point is the name given to the fieldsman who stands opposite the stumps at the batsman's end and on the off-side of the field and to his position

Many sharp-pointed tools are called points, the etcher's needle, for example, or the hollow metal points used in pyrography



Points —A tramway pointsman clearing the slush from points after a thaw

The tines of a deer's horns are known as points. In heraldry a point is a position on an armorial shield

The name of point is given to many promontories or headlands Carnsore Point, in Worford, Ireland, and Point of Air, at in Worford, Ireland, and Point of Air, at the least of the control of th Flunt, in Wales, are examples. An attack is beaten off at all points if repelled everywhere, an army is equipped at all points if very completely equipped

We say that a clock is at or on the point of striking the hour when it is just about to strike. The sharpened extremity of a weapon is its point, and we speak of an enemy heing repulsed at the point of the havonet Troops who are at the point of defeat may rally and recover their position. The leading party of an advance guard is willed its point in military parlance. The cords attached to sails used when recting them are known as points. In another nautical expression to point means to sail close to the wind

The point of a remark, statement, joke, etc, is its gist or bearing 1 remark is in point when it bears on the point or subject being discussed. In point of fact means

as a matter of fact

It should be a point of honour with us all to speak the truth, one of those rules the breaking of which we regard as dishonourable

The appearance of a building alters with the point of view of the beholder that is the place from which he sees it Iwo people may regard a matter from different points of view, different standpoints

The card of a marmer a compass is divided into thirty-two equal parts by lines, each called a point of the corigous and having its own name As there in three hundred and sixty degrees in a circle, the points are cleven and a quarter deeree apart perspective, point of distance is a point on the horizon line as far to left or right of the centre of vision as the eye redist int from the centre of vision

formake a point is to core a point, whither in a game or an argument, but to make a point of something is to regard it a securitial or to attach great importance to the matter

A signpost is put up to point out, or show, where a road leads. To peak to the point is to say things that relate to the matter under discussion and help to explain or prove it

A shot is point-blank (a /) when the 💏 directed is held with the centre line of the barrel pointed travelst it the object allowance being made for the drop of the projectile during its flight. One therefore, free point-blank (ade V or herr enterly a rece at short distances Transit, ele pression means plain or direct, a point beam telusal is one made definitely and thank, without circumlocution A point-blank ... means a point blank hot, and to or bean. distance means the rines at which i on may be fired point blank without they height enough to im a if a tar a t

A writer might use the miles point-device (ad) in order to cons , ii, meaning of precise or perfectly come t For example, a very correct person vice to point-device in his dies, and will said h club attired point-device (ad.), that i is "

very pink of fashionable feeler to

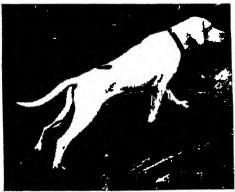
A policeman is on point-duty (n) when stationed at some particular point, so as to regulate street traffic. Lace made with a needle is called point-lace (n), as opposed to pillow-lace A man whose duty it is to work railway points is a pointsman (points man, n). The word is also used of a constable on point-duty

The sizes of printing type are fixed under what is called the point-system (n) A point is equal to of 38 inch, and an inch contains seventy-two points. Printers measure columns, pages, etc., in ems of 12-point dimensions, six of which go to an inch. The type in which this line is set is called nine-point, and the line itself is fifteen ems, or one hundred and eighty points, wide

A race is called point-to-point (adj) when it is run straight across country from one point to another

A pencil is pointed (point' ed, adj) when cut to a point at one end, a remark is pointed when aimed pointedly (point' ed \ln , adv), or plainly, at some particular person. The quality of having a point or of being pointed is pointedness (point' ed nes, n)

A teacher or lecturer uses a rod called a pointer (point' er, n) to direct attention to things about which he is speaking. A dog of the breed named pointer is trained to stand stock-still when it observes game, and to point its licad at the game. A gun-layer in the American navy is called a pointer liss duty is to give the gun the correct elevation or upward tilt.



Pointer - A sporting dog called a pointer, pointing at game which it has observed.

I wo stars in the Great Bear constellation are styled the Pointers, because a line drawn through them is in direct line with the Pole

The pointing (point' ing, n) of a stake is the process of cutting one end to a point, the pointing of a letter is its punctuation—the painting in of the stops needed, and the painting of a wall is the neat finish given to its mortand joints, or the process of doing the A gardener points, or pricks in,

manure, or turns in soil with the point of a spade

illustration
A needle with the

A needle with the point broken off is pointless (point' les, ad1), literally, and a remark that does not bear on the subject being talked about is pointless. To be pointlessly (point' les li, adv) angry is to be angry without any reason. Pointlessness (point' les nes, n.) is the state or quality of being pointless

OF poin(c)t, from L punctus, pp of punctus, pp of punctus, pp of points, In sense sharp end, F points, LL puncta SYN n Dot, mark, moment, stage, tip v Designate, indicate punctuate

poise (poiz), v tTo balance, to coun-



Posse.—Baskets possed on a porter's head

terpoise vi To be balanced, to hover n. Balance, steadiness, or equilibrium, a state of suspense (F balancer, équilibrer, balancer, méditer, planer, équilibre, fermeté)

A messenger carrying a basket on his head poises the basket there, an acrobat balancing on a tight rope is said to poise, and one admires his skill in maintaining the poise. A hawk may often be observed to poise or hover in the air.

The word is used figuratively to denote a state of intellectual or mental stability, and a person of well-balanced judgment is said to have poise

ME poisen, person, OF person, poiser, from L pensare to weigh carefully, from pendare to weigh Then is OF pois, pers, L pensum something weighed out, LL weight, from pensus, pp of pendare to weigh "Balance, hover Balance, equipoise

poison (poi'zon), n A substance which causes disease or death when absorbed into the body, anything which may harmfully affect the character or health, etc vt. To kill or injure by poison, to give poison to put poison in or on, to corrupt or pervert. (F poison, empoisonner)

Many of the berries we see in autumn act as poison on the body, herbs which, in the hands of the skilled chemist, are used in preparing medicines, react harmfully on the system if caten or med unwisely

Many fur; too, are poisonous 'poi' zon us, adi', and the greatest care should be taken in selecting mushrooms or other kinds for use as food

The poison-ivy in or poison-oak in)

—Raws towards, in man is a North American cumbing plant growing on walls and tree-

trunks It is poisonous to the touch

The poisonousness poi' zon us nes, n) of many substances used in medicine or as antiseptics, is denoted by the bottle containing them being of a distinctive colour, and by its ribbed or rough surface, a person hinding such a bottle, even in the dark, would be reminded of the dangerous nature of its contents

Plants, as well as animals, are poisonable (poi' zon abl, adj) or capable of being poisoned. Anyone who gives poison to another is a poisoner (poi' zon er, n)

A slanderer may be said to speak poisonously por zon us ii, nd.) of the person slandered, and he may succeed in poisoning the minds of others, so that they think wrorgly about the person in question

Poison-gas $\{n_i\}$ was used to i creat extent during the later stages of the World War (1914-18) Chlorine, phosgene, and other poisonous materials were compressed into cylinders or shells and used to attack the enemy. A person who is poisoned, or whose health is affected by the presence of a poisoning substance in his body, may be said to suffer from some kind of poisoning upon zon ing, n, for instance, gas-poisoning

OF poisor, puison, poison potion, from L polio (acc -on-em) drink, draught esp of poison), cp polio to drink. Poison is a doublet of polion Syn r Venom c Corrupt, pervert

poissarde (pwa sard), n A Parisian market-woman, a French fishwife. (F. poissarde)

This word generally means one of the lowerclass women who instigated nots in Paris during the French Revolution (1789-95) T tem of possard worthles to low from possible, hence strick fingered that is, a pickpocket, also influenced by posson fish poke [1] (pok, n A small sack, a pouch

(F pochette, escarelle)

This word is seidom used now, except in the phrase "to buy a pig in a poke," meaning to buy something without first seeing it

Probably of Scend origin, op Icel poki, also A-S point Gaune poca 2 d O North F

poke 2 'pok), it To push with something pointed, to thrust with the horns, to make (a hole) by poking, to thrust, to prod, to stir vi To grope, to pry to dawdle n A prod, a thrust, a nudge, a collar with a drag attached, used to prevent cattle from breaking through fences (F poisser, fourier, asguillonner, remuer, tâtonner, se fourre:, poussée, coup)

We may poke or prod an ant-hill, or we may poke a stick into a rabbit-hole. Sometimes cattle will thrust or poke curiously at an object, such as a newspaper, on the ground,

and so poke holes in it

Some people like to poke about among the curios in an antique shop, or among books displayed outside a bookseller's Sometimes they are so addicted to this practice that friends poke fun at, or ridicule, them

A room is sometimes described as poky 'pō' ki, ad_j) if it is small, cramped, or stuffy, and so is a dull or tiny village

ME and Dutch polen to prick, thrust, G pochen to knock SYN v Prod, push, stir, thrust. n Nudge, thrust

poke [3] (pōk), n A circular projecting front on a woman's bonnet, formerly detachable

A bonnet with such a projecting front, tashonable at the time of Queen Victoria's accession to the throne, was called a pokebonnet (n). Other types were known as the cottage-bonnet and coal-scuttle bonnet



Poison gas.—A remarkable photograph, taken from the air, of a poison-gas attack in France during the World War of 1914 18 Selorine, phosgene, and other poisonous materials were compressed into cylinders or shells for the purpose